

**KERR-MCGEE**

800 WEYRAUCH STREET • WEST CHICAGO, ILLINOIS 60185



235997

June 17, 2002
FLKE-006

PHONE

630-293-6330

VIA FIRST CLASS MAIL

Mr. Fred Micke
U.S. EPA, Region 5
On-Scene Coordinator
Emergency Response Section #3
77 W. Jackson Blvd. (SE-5J)
Chicago, Illinois 60604-3590

SUBJECT: Transmittal of Final Report - Limited Site Investigation
REFERENCE: DuSable Park, Chicago, IL

Dear Mr. Micke:

Enclosed find the report presenting the results of the limited investigation performed at DuSable Park in May 2002. All work was performed in accordance with the DuSable Park Investigation Work Plan approved by U.S.EPA on April 12, 2002 and under the direct observation of yourself and Larry Jensen.

The report confirms that the radiological anomalies discovered by U.S. EPA are shallow surface features, which exhibit average total radium concentrations below the defined cleanup criteria.

Please call me at (630) 293-6374 if you have any questions.

Very truly yours,

KERR-McGEE CHEMICAL LLC

Bernard Bono
Senior Engineer

Attachments

cc: Mary L. Fulghum, Esq. (USEPA)
LeeAnn Tomas (Chicago Park District)
File: DPCH – EPA

June 12, 2002

Mr. Bernard Bono
Senior Engineer
Kerr-McGee Chemical LLC
800 Weyrauch Street
West Chicago, Illinois 60185

Re: DuSable Park Limited Site Investigation
Chicago, Illinois
ProSource Project No. 386-00

Dear Mr. Bono:

ProSource Technologies, Inc. (ProSource) is pleased to submit this letter report to Kerr-McGee Chemical LLC (KM) which presents the results of the recently completed Limited Site Investigation at the DuSable Park Site (Site) in Chicago, Illinois (Figure 1). All field work was completed in accordance with the *Investigation Work Plan, DuSable Park Site* (Work Plan) dated November 12, 2001 and last revised March 21, 2002. All work was also supervised by United States Environmental Protection Agency (USEPA) staff. The following sections present a summary of the field work activities, a presentation of the data, and a discussion of the results.

Summary of Field Work Activities

As outlined in the Work Plan, the work included a limited investigation of four previously identified areas of concern (Figure 2). Generally, the work included a surface gamma survey, downhole gamma logging, soil sampling, sample preparation, surveys for unrestricted release of equipment, and decontamination. Initially, surface gamma surveys were conducted of each area of concern. The surface gamma surveys were completed using a Ludlum® Model 2221 equipped with a Ludlum® Model 44-10 probe which were coupled to a Trimble® Model Pro-XR global positioning system (GPS) unit and a hand-held datalogger. The datalogger recorded the physical locations and gamma readings during the surface gamma survey. Where feasible, the surface gamma surveys extended at least 10 meters laterally of any elevated gamma readings.

Upon completion of the surface gamma survey, the data was processed to determine the areas with the highest gamma readings. At the point of the highest surface gamma reading in each area, the GPS unit was used to navigate back to five small areas of elevated gamma readings (Figures 3 through 6). A test hole was then advanced vertically by driving a steel casing to a depth of two feet via hand or mechanical methods. The borehole was then gamma logged with a calibrated meter to determine if radioactive material was present in concentrations exceeding 7.1 picocuries per gram (pCi/g). In each case, material exceeding the criteria was encountered within the upper two feet resulting in the test hole being advanced to a deeper depth and four additional test holes (or step outs) being advanced surrounding the initial test hole.

Upon completion of the gamma logging, shallow soil samples were collected using a stainless steel hand auger from the depth corresponding to the highest downhole gamma reading. In each case, a soil sample was collected from three to nine inches below grade which corresponded to the six inch depth interval of the test hole. The sample was thoroughly composited in the field and rocks, sticks and foreign objects greater than approximately one-inch were removed. Approximately four pounds of the field sample was placed into sturdy water tight bags

for transport to the KM laboratory located in West Chicago, Illinois. Once the field sample was collected, the remaining soil was given to USEPA field staff who in turn conducted additional screening and compositing in the field.

Soils encountered at each sampling location were typically classified as very dark brown to black, silty fine to medium grained sand with gravel. Fragments of coal, slag, brick and concrete were typically present at all locations.

Upon completion of all field sampling activities, all drilling locations and pertinent land features were surveyed utilizing a Trimble® Model TTS 500 Total Station. Copies of the surface gamma survey data are included in Attachment A. Copies of the Borehole Field Logs, field notes and meter calibration data are included in Attachment B. The KM laboratory report is included in Attachment C.

Data Summary

Surface Gamma Survey

As previously stated, the initial task was to complete a surface gamma survey. Figures 3 through 6 present the results of the surface gamma surveys. During the survey, over 2,946 data points were obtained with only 67 data points exhibiting gamma readings above the 7.1 pCi/g criteria. The 67 points were determined to be very localized and confined to five small areas. Table 1 presents the location and highest gamma readings for each area of concern. As shown in Table 1, the highest gamma readings ranged from a low of 7.9 pCi/g at surface gamma survey data point 512 to a high of 17.7 pCi/g at surface gamma survey data point 2756.

Downhole Gamma Logging

Initially, one test hole was advanced at surface gamma survey data points 512, 832, 1951 and 2756. Table 2 presents the results of the gamma logging for each test hole and Figure 6 depicts each test hole location. Each test hole was advanced to a minimum depth of 24 inches with some extending to deeper depths. Downhole gamma readings above the 7.1 pCi/g criteria equivalent of 1,849 counts per minute (cpm) from each of the initial four test holes ranged from a low of 7.9 pCi/g at test hole 512 to a high of 13.3 pCi/g at test hole 832. In each case, the highest gamma reading was obtained from the six inch depth interval of each test hole resulting in the advancement of four "step out" test holes. It should be noted that no gamma readings were obtained above the 7.1 pCi/g criteria equivalent of 1,849 cpm in any of the other "step out" test holes including surface gamma survey point 1826 which was utilized as a southern step out for test hole 1951.

Laboratory Results

Analysis of the four collected soil samples was performed by the KM laboratory in West Chicago, Illinois. Samples were prepared and gamma ray spectral analysis was performed using Canberra® HPGe detector system. The KM laboratory report is included in Attachment C. Samples were quantified for total radium as follows:

$$\text{Total Radium (Ra)} = \text{Lead (Pb)} 214 + \text{Actinium (Ac)} 228$$

Pb 214 is in the Uranium (U) 238 chain and is a measurement of Ra 226

Ac 228 is in the Thorium (Th) 232 chain and is a measurement of Ra 228

Therefore,

$$\text{Total Radium} = \text{Ra} 226 + \text{Ra} 228$$

Table 3 presents a summary of the KM laboratory results. Total Radium was identified above the 7.1 pCi/g criteria in samples collected from test holes 512 (11.7 pCi/g), 832 (9.5 pCi/g) and 1951 (15.0 pCi/g). Total Radium identified at test hole 2756 was 0.58 pCi/g which is well below the 7.1 pCi/g criteria.

Discussion of Results

Surface Gamma Survey

As presented above, surface gamma readings identified above the 7.1 pCi/g criteria were identified at five localized areas of the Site. Average surface gamma readings were observed below the 7.1 pCi/g criteria for 100 square meters surrounding each of the four highest target areas (Table 1) as follows (Attachment D):

3.7 pCi/g	Gamma point 512 (202 points)
3.7 pCi/g	Gamma point 832 (255 points)
4.2 pCi/g	Gamma point 1951 (386 points)
3.9 pCi/g	Gamma point 2756 (249 points)

In all cases, the identified surface gamma readings above the 7.1 pCi/g criteria were determined to be very localized and generally confined to areas less than one meter in diameter.

Downhole Gamma Logging

Gamma readings identified above the 7.1 pCi/g criteria were typically identified at the six inch depth interval at each of the four initial test holes. Thickness of readings above 7.1 pCi/g were six inches at test holes 832 and 2756, 12 inches at test hole 512, and 24 inches at test hole 1951. A minimum of two gamma readings below 7.1 pCi/g were obtained from the bottom of each test hole.

Average gamma readings for the six inch depth interval at each initial test hole and corresponding "step out" test holes were observed well below the 7.1 pCi/g criteria at all locations. Specifically, the average gamma readings at the six inch depth interval for each test hole group were 4.5 pCi/g at 512, 4.4 pCi/g at 832, 4.9 pCi/g at 1951 and 3.5 pCi/g at 2756.

In all cases, the identified downhole gamma measurements were identified less than 24 inches in depth and not identified in any "step out" test holes which further supports the findings that the gamma readings are not laterally extensive.

Laboratory Data

Four samples were analyzed by the KM laboratory using gamma ray spectral analysis. Total Radium was identified slightly above the 7.1 pCi/g criteria in three of the samples collected from test holes ranging in gamma activity from 9.2 pCi/g to 15.0 pCi/g. Generally, the soil sample results are comparable to the downhole gamma readings in that the gamma readings are slightly elevated above the 7.1 pCi/g criteria.

However, total Radium identified at test hole 2756 was 0.6 pCi/g which is well below the 7.1 pCi/g criteria. This result does not compare favorably with the downhole gamma measurement of 2,667 cpm or 10.2 pCi/g. The

source of the elevated downhole gamma measurement is likely a piece of oversized material such as a brick, slag or coal fragment. Oversized material (>1 inch diameter) were segregated from the soil matrix during soil sampling in accordance with the DuSable Park Soil Sampling Work Instruction included in the Work Plan.

Closing

I sincerely appreciate the opportunity to conduct the Limited Site Investigation at DuSable Park. If you have any questions, please do not hesitate to contact me at (763) 786-1445.

Very truly yours,

ProSource Technologies, Inc.



Wade A. Carlson
Senior Geologist/Project Manager

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TABLES

- Table 1 - Summary of Highest Surface Gamma Survey Points
- Table 2 - Downhole Gamma Results
- Table 3 - Summary of Laboratory Results

TABLE 1
Summary of Highest Surface Gamma Survey Points
DuSable Park
Chicago, Illinois
ProSource Project No. 00-386

Surface Gamma Survey ID Number	Easting	Northing	GPS Date	GPS Time	Gamma (cpm)	Gamma (pCi/g)	Survey Type
512	1180378.80	1903282.07	5/3/02	10:36:37AM	8,062	8.92	Pro XR
832	1180334.37	1902987.89	5/3/02	10:55:56AM	8,910	9.85	Pro XR
1826	1180233.58	1903113.83	5/3/02	11:33:26AM	7,142	7.90	Pro XR
1951	1180218.27	1903130.36	5/3/02	11:39:52AM	15,339	16.96	Pro XR
2756	1180251.41	1903157.24	5/3/02	12:09:27PM	16,044	17.74	Pro XR

Notes:

1. cpm = counts per minute
- pCi/g = picocuries per gram
- GPS = Global Positioning System
- ProXR = Trimble Model ProXR GPS

2. Coordinates based on State Plane - Illinois East 1983

TABLE 2
Downhole Gamma Results
 Limited Site Investigation
 DuSable Park
 Chicago, Illinois
 ProSource Project No. 386-00

Test Hole>> Depth (inches)	512 Center		512 N 5		512 E 5		512 S 5		512 W 5	
	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g
0"	1,534	6.0	360	1.4	364	1.4	304	1.2	262	1.0
6"	3,073	<i>12.0</i>	965	3.8	655	2.6	568	2.2	483	1.9
12"	2,035	<i>7.9</i>	1,581	<i>6.2</i>	640	2.5	601	2.3	717	2.8
18"	1,171	4.6	1,347	5.3	306	1.2	921	3.6	745	2.9
24"	701	2.7	517	2.0	350	1.4	852	3.3	851	3.3
30"					353	1.4	675	2.6	1,008	3.9
36"					401	1.6			994	3.9
42"					464	1.8			709	2.8
48"					683	2.7				
54"					721	2.8				
60"					Refusal					

Test Hole>> Depth (inches)	832 Center		832 S 5		832 E 5		832 N 5		832 N 5	
	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g
0"	1,276	5.0	260	1.0	349	1.4	254	1.0	209	0.8
6"	3,416	<i>13.3</i>	453	1.8	998	3.9	399	1.6	405	1.6
12"	1,598	6.2	465	1.8	1,435	<i>5.6</i>	349	1.4	820	3.2
18"	593	2.3	518	2.0	440	<i>1.7</i>	591	2.3	757	3.0
24"	474	1.8	471	1.8	387	1.5	402	1.6	611	2.4
30"			453	1.8			254	1.0		
36"										
42"										
48"										
54"										
60"										

Test Hole>> Depth (inches)	1951 Center		1826		1951 N 5		1951 W 5		1951 E 5	
	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g
0"	2,738	<i>10.7</i>	701	2.7	625	2.4	314	1.2	291	1.1
6"	3,094	<i>12.1</i>	1,160	<i>4.5</i>	997	3.9	544	2.1	462	1.8
12"	2,722	<i>10.6</i>	700	2.7	1,054	4.1	772	3.0	564	2.2
18"	2,296	<i>9.0</i>	635	2.5	858	3.3	743	2.9	623	2.4
24"	1,510	5.9	632	2.5	686	2.7	771	3.0	621	2.4
30"	1,129	4.4					768	3.0	594	2.3
36"							848	3.3		
42"							828	3.2		
48"							814	3.2		
54"										
60"										

Test Hole>> Depth (inches)	2756 Center		2756 E 5		2756 W 5		2756 S 5		2756 N 10	
	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g	cpm	pCi/g
0"	1,125	<i>4.4</i>	262	1.0	350	1.4	286	1.1	277	1.1
6"	2,667	<i>10.4</i>	342	1.3	545	2.1	470	1.8	443	1.7
12"	879	3.4	488	1.9	597	2.3	522	2.0	451	1.8
18"	518	2.0	490	1.9	467	1.8	508	2.0	397	1.5
24"	529	2.1	558	2.2	434	1.7	497	1.9	389	1.5
30"	426	1.7	528	2.1						
36"	390	1.5	503	2.0						
42"										
48"										
54"										
60"										

Notes:

1. Bold, italics denotes above 7.1 pCi/g or 1,849 cpm criteria.
2. cpm = counts per minute. pCi/g = picocuries per gram.

TABLE 3
Summary of Laboratory Results
DuSable Park
Chicago, Illinois
ProSource Project No. 00-386

Sample #	Ra 226	Ra 228	Total Radium
512	1.985	9.718	11.7
832	1.814	7.643	9.5
1951	0.7814	14.18	15.0
2756	0.1368	0.4431	0.6

Notes:

All data presented in picocuries per gram (pCi/g).

FIGURES

- Figure 1 - Site Location Map
- Figure 2 - Areas of Concern
- Figure 3 - Area A Surface Gamma Survey
- Figure 4 - Area B1 and B2 Surface Gamma Survey
- Figure 5 - Area C Surface Gamma Survey
- Figure 6 - Test Hole Location Map



OGDEN SLIP

LAKE SHORE DRIVE OVERPASS

Sheet Pile Wall

AREA A

Light Pole

Storm Sewer

Parking Lot

AREA B1

AREA B2

Guard Rail

Fence

CHICAGO RIVER

60 0 60 Feet

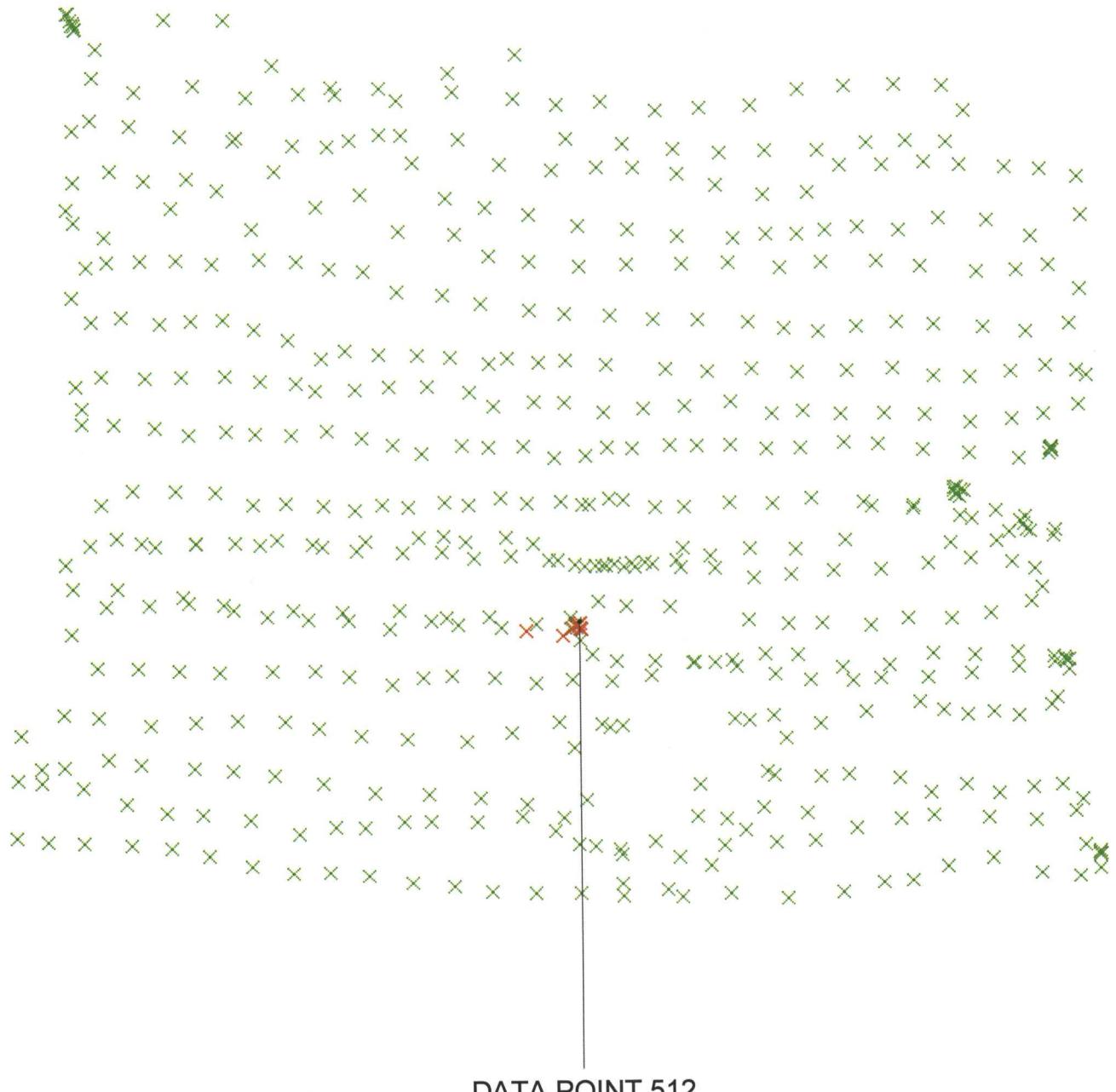
1" = 60'



- Area of Concern
- Sheet pile wall
- Parking lot
- Guard rail
- Fence

FIGURE 6
DUSABLE PARK
TESTHOLE LOCATION MAP

ProSource
TECHNOLOGIES, Inc.



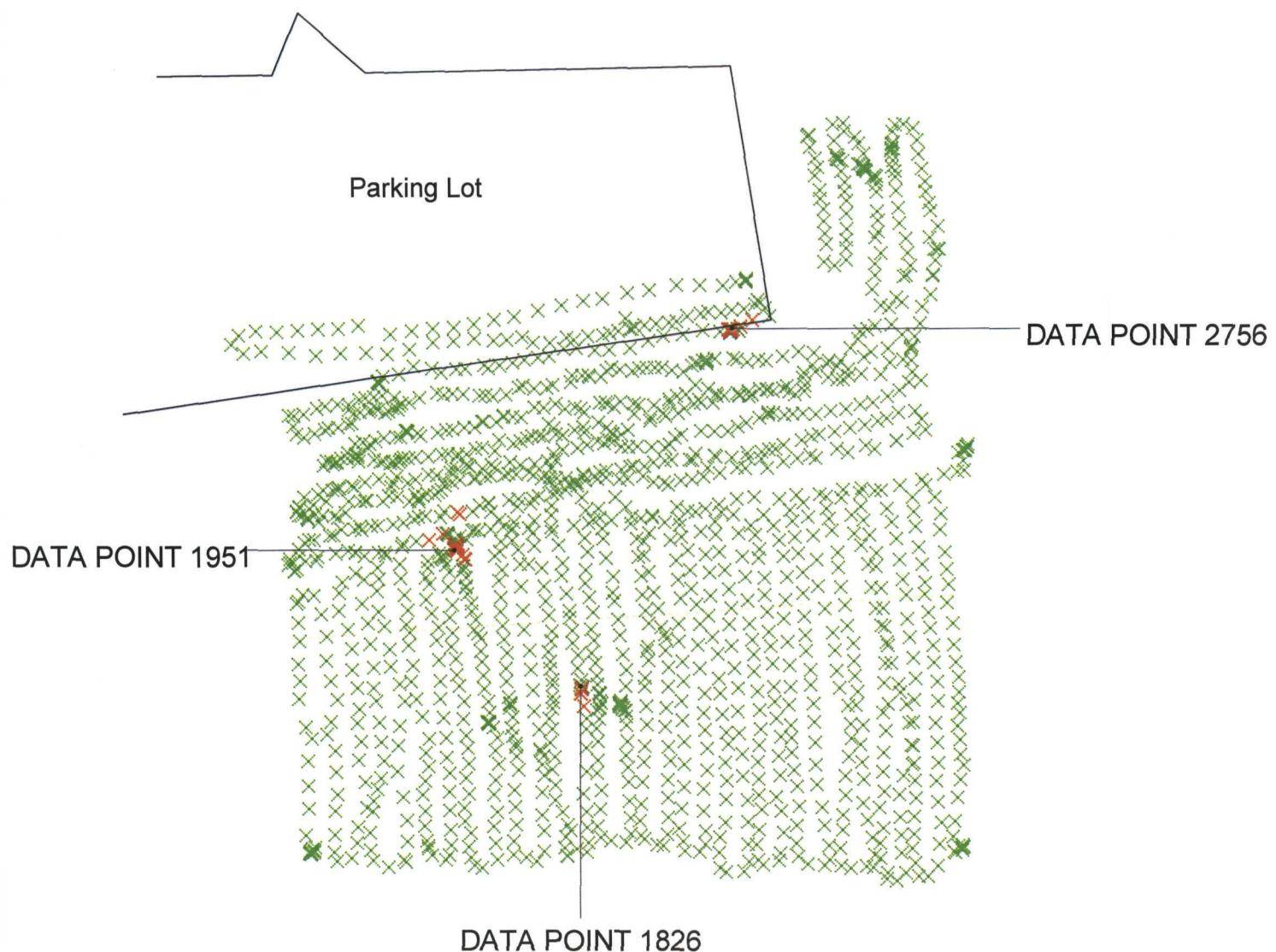
 Parking lot
 DuSable Park Surface Gamma Survey 5/3/02
x 0 - 7.09
x >7.100 - 9999

10 0 10 Feet



FIGURE 3
AREA A
SURFACE GAMMA SURVEY

ProSource
TECHNOLOGIES, Inc.



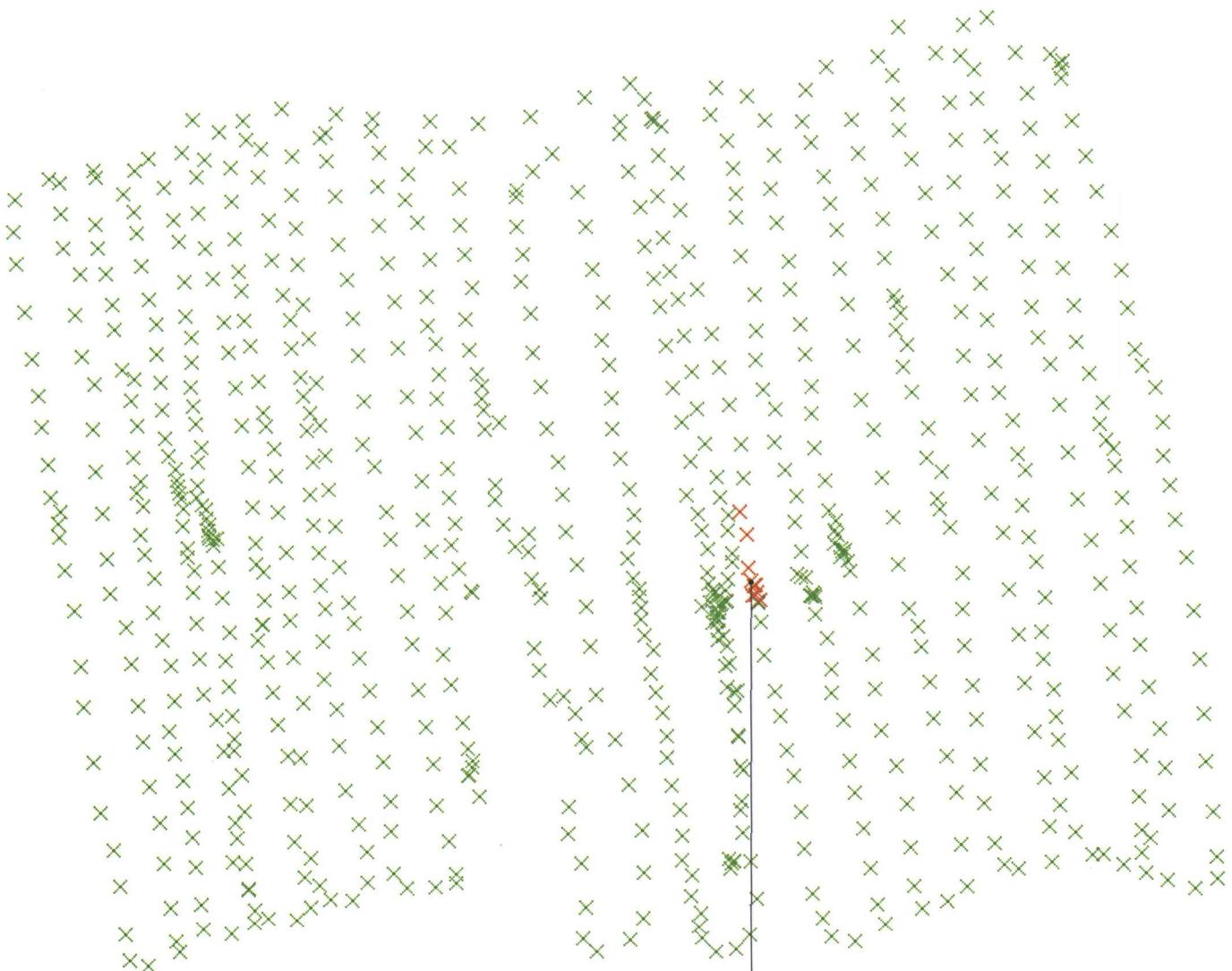
20 0 20 Feet

Parking lot
 DuSable Park Surface Gamma Survey 5/3/02
X 0 - 7.09
X >7.100 - 9999

1" = 20'

FIGURE 4
AREA B1 AND B2
SURFACE GAMMA SURVEY

ProSource
TECHNOLOGIES, Inc.



DATA POINT 832

10 0 10 Feet

Parking lot
 DuSable Park Surface Gamma Survey 5/3/02
x 0 - 7.09
x >7.100 - 9999



FIGURE 5
AREA C
SURFACE GAMMA SURVEY

ProSource
TECHNOLOGIES, Inc.

OGDEN SLIP

LAKE SHORE DRIVE OVERPASS

Sheet Pile Wall

512N5

512

512W5

512E5

512S5

Light Pole

Storm Sewer

2756N5

2756

2756E5

1951N5

1951W5

2756S5

Parking Lot

2756W5

1951

1826

Guard Rail

Fence

832N5

832W5

832S5

832E5

832

CHICAGO RIVER

60 0 60 Feet

1" = 60'



- Initial Testholes
- Stepout Testholes
- Sheet pile wall
- Parking lot
- DuSable Park Surface Gamma Survey 5/3/02
- 0 - 7.09
- >7.100 - 9999
- Guard rail
- Fence

FIGURE 6
DUSABLE PARK
TESTHOLE LOCATION MAP

ProSource
TECHNOLOGIES, Inc.

ATTACHMENT A

Surface Gamma Survey Field Data

ID_number	Easting	Northing	Gps_date	Gps_time	Gamma	pCig
Survey						
1	1180401.63	1903290.09	5/3/02	10:15:17AM	3263	3.61 Pro XR
2	1180401.79	1903290.11	5/3/02	10:15:20AM	3225	3.57 Pro XR
3	1180401.64	1903289.90	5/3/02	10:15:21AM	3267	3.61 Pro XR
4	1180402.26	1903289.89	5/3/02	10:15:23AM	3199	3.54 Pro XR
5	1180402.06	1903289.93	5/3/02	10:15:25AM	3218	3.56 Pro XR
6	1180401.80	1903289.66	5/3/02	10:15:27AM	3220	3.56 Pro XR
7	1180401.99	1903289.54	5/3/02	10:15:29AM	3205	3.54 Pro XR
8	1180401.71	1903289.68	5/3/02	10:15:31AM	3260	3.61 Pro XR
9	1180402.72	1903288.20	5/3/02	10:15:33AM	3214	3.55 Pro XR
10	1180404.98	1903287.39	5/3/02	10:15:35AM	3345	3.70 Pro XR
11	1180407.71	1903287.14	5/3/02	10:15:37AM	3206	3.55 Pro XR
12	1180407.82	1903287.48	5/3/02	10:15:39AM	3092	3.42 Pro XR
13	1180404.19	1903288.67	5/3/02	10:15:41AM	3011	3.33 Pro XR
14	1180402.01	1903288.39	5/3/02	10:15:43AM	3139	3.47 Pro XR
15	1180399.16	1903288.85	5/3/02	10:15:45AM	3252	3.60 Pro XR
16	1180396.14	1903289.26	5/3/02	10:15:47AM	3236	3.58 Pro XR
17	1180392.97	1903289.51	5/3/02	10:15:49AM	3263	3.61 Pro XR
18	1180390.60	1903289.21	5/3/02	10:15:51AM	3221	3.56 Pro XR
19	1180387.98	1903289.29	5/3/02	10:15:53AM	3332	3.68 Pro XR
20	1180385.21	1903289.05	5/3/02	10:15:55AM	3300	3.65 Pro XR
21	1180383.45	1903289.04	5/3/02	10:15:57AM	3415	3.78 Pro XR
22	1180381.48	1903289.48	5/3/02	10:15:59AM	3320	3.67 Pro XR
23	1180380.63	1903289.59	5/3/02	10:16:01AM	3371	3.73 Pro XR
24	1180379.42	1903289.24	5/3/02	10:16:03AM	3488	3.86 Pro XR
25	1180378.98	1903289.21	5/3/02	10:16:05AM	3705	4.10 Pro XR
26	1180377.68	1903289.41	5/3/02	10:16:07AM	3895	4.31 Pro XR
27	1180375.61	1903289.31	5/3/02	10:16:09AM	3973	4.39 Pro XR
28	1180374.01	1903289.65	5/3/02	10:16:11AM	3696	4.09 Pro XR
29	1180372.07	1903289.24	5/3/02	10:16:13AM	3513	3.89 Pro XR
30	1180370.60	1903289.42	5/3/02	10:16:15AM	3435	3.80 Pro XR
31	1180368.40	1903289.14	5/3/02	10:16:17AM	3354	3.71 Pro XR
32	1180366.81	1903289.29	5/3/02	10:16:19AM	3245	3.59 Pro XR
33	1180365.17	1903288.97	5/3/02	10:16:21AM	3227	3.57 Pro XR
34	1180363.25	1903289.25	5/3/02	10:16:23AM	3150	3.48 Pro XR
35	1180360.97	1903289.42	5/3/02	10:16:25AM	3006	3.32 Pro XR
36	1180358.96	1903289.35	5/3/02	10:16:27AM	2984	3.30 Pro XR
37	1180356.67	1903290.11	5/3/02	10:16:29AM	2831	3.13 Pro XR
38	1180354.25	1903290.21	5/3/02	10:16:31AM	2714	3.00 Pro XR
39	1180351.63	1903290.27	5/3/02	10:16:33AM	2681	2.96 Pro XR
40	1180349.71	1903289.41	5/3/02	10:16:35AM	2532	2.80 Pro XR
41	1180350.63	1903287.38	5/3/02	10:16:37AM	2494	2.76 Pro XR
42	1180352.98	1903286.87	5/3/02	10:16:39AM	2485	2.75 Pro XR
43	1180355.43	1903287.04	5/3/02	10:16:41AM	2419	2.68 Pro XR
44	1180357.85	1903287.05	5/3/02	10:16:43AM	2398	2.65 Pro XR
45	1180360.39	1903287.22	5/3/02	10:16:45AM	2346	2.59 Pro XR
46	1180363.15	1903286.76	5/3/02	10:16:47AM	2393	2.65 Pro XR
47	1180365.24	1903286.52	5/3/02	10:16:49AM	2460	2.72 Pro XR
48	1180368.04	1903286.38	5/3/02	10:16:51AM	2469	2.73 Pro XR
49	1180370.41	1903286.41	5/3/02	10:16:53AM	2483	2.75 Pro XR
50	1180372.36	1903286.02	5/3/02	10:16:55AM	2515	2.78 Pro XR
51	1180374.60	1903286.14	5/3/02	10:16:57AM	2517	2.78 Pro XR
52	1180376.94	1903285.88	5/3/02	10:16:59AM	2667	2.95 Pro XR
53	1180379.12	1903285.50	5/3/02	10:17:01AM	2872	3.18 Pro XR
54	1180380.44	1903285.53	5/3/02	10:17:03AM	3364	3.72 Pro XR
55	1180381.51	1903285.46	5/3/02	10:17:05AM	3920	4.34 Pro XR
56	1180382.18	1903285.44	5/3/02	10:17:07AM	4146	4.59 Pro XR
57	1180382.80	1903285.73	5/3/02	10:17:09AM	4078	4.51 Pro XR
58	1180384.72	1903285.83	5/3/02	10:17:11AM	4067	4.50 Pro XR
59	1180387.07	1903285.33	5/3/02	10:17:13AM	3872	4.28 Pro XR

60	1180389.43	1903284.73	5/3/02	10:17:15AM	3645	4.03	Pro	XR
61	1180391.70	1903284.92	5/3/02	10:17:17AM	3422	3.78	Pro	XR
62	1180394.29	1903285.13	5/3/02	10:17:19AM	3316	3.67	Pro	XR
63	1180397.17	1903285.18	5/3/02	10:17:21AM	3238	3.58	Pro	XR
64	1180400.05	1903285.51	5/3/02	10:17:23AM	3209	3.55	Pro	XR
65	1180402.64	1903285.79	5/3/02	10:17:25AM	3148	3.48	Pro	XR
66	1180405.16	1903285.56	5/3/02	10:17:27AM	3058	3.38	Pro	XR
67	1180406.55	1903285.14	5/3/02	10:17:29AM	3076	3.40	Pro	XR
68	1180406.99	1903284.01	5/3/02	10:17:31AM	3048	3.37	Pro	XR
69	1180406.33	1903283.14	5/3/02	10:17:33AM	3020	3.34	Pro	XR
70	1180403.86	1903282.46	5/3/02	10:17:35AM	3043	3.37	Pro	XR
71	1180401.47	1903282.14	5/3/02	10:17:37AM	3305	3.66	Pro	XR
72	1180398.82	1903282.20	5/3/02	10:17:39AM	3419	3.78	Pro	XR
73	1180396.53	1903281.78	5/3/02	10:17:41AM	3393	3.75	Pro	XR
74	1180393.56	1903281.94	5/3/02	10:17:43AM	3350	3.70	Pro	XR
75	1180391.51	1903281.93	5/3/02	10:17:45AM	3214	3.55	Pro	XR
76	1180389.10	1903282.18	5/3/02	10:17:47AM	3083	3.41	Pro	XR
77	1180385.11	1903286.57	5/3/02	10:17:49AM	3040	3.36	Pro	XR
78	1180384.30	1903283.02	5/3/02	10:17:51AM	3069	3.39	Pro	XR
79	1180381.63	1903283.07	5/3/02	10:17:53AM	3129	3.46	Pro	XR
80	1180379.91	1903283.37	5/3/02	10:17:55AM	3152	3.49	Pro	XR
81	1180378.21	1903282.40	5/3/02	10:17:57AM	3280	3.63	Pro	XR
82	1180376.11	1903282.01	5/3/02	10:17:59AM	3387	3.75	Pro	XR
83	1180374.00	1903281.81	5/3/02	10:18:01AM	3347	3.70	Pro	XR
84	1180371.37	1903281.99	5/3/02	10:18:03AM	3277	3.62	Pro	XR
85	1180369.73	1903282.24	5/3/02	10:18:05AM	3093	3.42	Pro	XR
86	1180367.22	1903281.78	5/3/02	10:18:07AM	2915	3.22	Pro	XR
87	1180364.71	1903282.31	5/3/02	10:18:09AM	2733	3.02	Pro	XR
88	1180362.27	1903282.38	5/3/02	10:18:11AM	2654	2.94	Pro	XR
89	1180359.76	1903282.57	5/3/02	10:18:13AM	2562	2.83	Pro	XR
90	1180357.11	1903283.31	5/3/02	10:18:15AM	2564	2.84	Pro	XR
91	1180354.98	1903283.45	5/3/02	10:18:17AM	2611	2.89	Pro	XR
92	1180352.58	1903283.32	5/3/02	10:18:19AM	2604	2.88	Pro	XR
93	1180349.96	1903283.26	5/3/02	10:18:21AM	2591	2.87	Pro	XR
94	1180347.83	1903281.61	5/3/02	10:18:23AM	2537	2.81	Pro	XR
95	1180349.40	1903279.55	5/3/02	10:18:25AM	2502	2.77	Pro	XR
96	1180351.88	1903279.49	5/3/02	10:18:27AM	2478	2.74	Pro	XR
97	1180354.37	1903279.33	5/3/02	10:18:29AM	2338	2.59	Pro	XR
98	1180356.83	1903279.21	5/3/02	10:18:31AM	2336	2.58	Pro	XR
99	1180360.04	1903279.27	5/3/02	10:18:33AM	2346	2.59	Pro	XR
100	1180362.64	1903279.27	5/3/02	10:18:35AM	2408	2.66	Pro	XR
101	1180364.71	1903278.90	5/3/02	10:18:37AM	2359	2.61	Pro	XR
102	1180367.33	1903278.38	5/3/02	10:18:39AM	2403	2.66	Pro	XR
103	1180369.22	1903278.79	5/3/02	10:18:41AM	2493	2.76	Pro	XR
104	1180370.96	1903278.89	5/3/02	10:18:43AM	2503	2.77	Pro	XR
105	1180373.56	1903278.76	5/3/02	10:18:45AM	2545	2.81	Pro	XR
106	1180376.08	1903278.42	5/3/02	10:18:47AM	2520	2.79	Pro	XR
107	1180378.30	1903278.63	5/3/02	10:18:49AM	2569	2.84	Pro	XR
108	1180380.71	1903278.52	5/3/02	10:18:51AM	2637	2.92	Pro	XR
109	1180383.13	1903278.85	5/3/02	10:18:53AM	2705	2.99	Pro	XR
110	1180385.79	1903279.65	5/3/02	10:18:55AM	2833	3.13	Pro	XR
111	1180387.02	1903279.62	5/3/02	10:18:57AM	3189	3.53	Pro	XR
112	1180388.06	1903279.74	5/3/02	10:18:59AM	3181	3.52	Pro	XR
113	1180390.09	1903280.09	5/3/02	10:19:01AM	3208	3.55	Pro	XR
114	1180392.06	1903280.03	5/3/02	10:19:03AM	3247	3.59	Pro	XR
115	1180394.79	1903279.25	5/3/02	10:19:05AM	3138	3.47	Pro	XR
116	1180397.65	1903279.37	5/3/02	10:19:07AM	3272	3.62	Pro	XR
117	1180400.32	1903280.04	5/3/02	10:19:09AM	3330	3.68	Pro	XR
118	1180402.87	1903279.93	5/3/02	10:19:11AM	3408	3.77	Pro	XR
119	1180405.49	1903280.08	5/3/02	10:19:13AM	3371	3.73	Pro	XR
120	1180407.69	1903279.80	5/3/02	10:19:15AM	3401	3.76	Pro	XR

121	1180408.60	1903279.00	5/3/02	10:19:17AM	3263	3.61	Pro	XR
122	1180407.87	1903277.30	5/3/02	10:19:19AM	3279	3.63	Pro	XR
123	1180407.52	1903276.87	5/3/02	10:19:21AM	3230	3.57	Pro	XR
124	1180405.54	1903276.22	5/3/02	10:19:23AM	3196	3.53	Pro	XR
125	1180404.01	1903276.46	5/3/02	10:19:25AM	3097	3.43	Pro	XR
126	1180402.41	1903276.30	5/3/02	10:19:27AM	2935	3.25	Pro	XR
127	1180400.93	1903276.59	5/3/02	10:19:29AM	2950	3.26	Pro	XR
128	1180399.48	1903277.10	5/3/02	10:19:31AM	2944	3.26	Pro	XR
129	1180396.21	1903276.53	5/3/02	10:19:33AM	3038	3.36	Pro	XR
130	1180393.42	1903275.83	5/3/02	10:19:35AM	3045	3.37	Pro	XR
131	1180390.57	1903276.35	5/3/02	10:19:37AM	3007	3.33	Pro	XR
132	1180388.19	1903276.16	5/3/02	10:19:39AM	3077	3.40	Pro	XR
133	1180389.08	1903276.06	5/3/02	10:19:41AM	3110	3.44	Pro	XR
134	1180391.32	1903274.94	5/3/02	10:19:43AM	3157	3.49	Pro	XR
135	1180390.58	1903272.68	5/3/02	10:19:45AM	3162	3.50	Pro	XR
136	1180390.17	1903272.91	5/3/02	10:19:47AM	3359	3.71	Pro	XR
137	1180389.91	1903270.73	5/3/02	10:19:49AM	3394	3.75	Pro	XR
138	1180387.65	1903270.04	5/3/02	10:19:51AM	3437	3.80	Pro	XR
139	1180386.05	1903272.17	5/3/02	10:19:53AM	3347	3.70	Pro	XR
140	1180385.89	1903270.21	5/3/02	10:19:55AM	3360	3.72	Pro	XR
141	1180383.28	1903268.73	5/3/02	10:19:57AM	3377	3.73	Pro	XR
142	1180381.13	1903268.27	5/3/02	10:19:59AM	3398	3.76	Pro	XR
143	1180379.11	1903271.26	5/3/02	10:20:01AM	3261	3.61	Pro	XR
144	1180378.38	1903274.44	5/3/02	10:20:03AM	3397	3.76	Pro	XR
145	1180380.56	1903275.69	5/3/02	10:20:05AM	3545	3.92	Pro	XR
146	1180381.35	1903275.80	5/3/02	10:20:07AM	3552	3.93	Pro	XR
147	1180380.08	1903275.90	5/3/02	10:20:09AM	3764	4.16	Pro	XR
148	1180377.47	1903276.03	5/3/02	10:20:11AM	3740	4.14	Pro	XR
149	1180374.58	1903275.39	5/3/02	10:20:13AM	3900	4.31	Pro	XR
150	1180371.85	1903274.87	5/3/02	10:20:15AM	3742	4.14	Pro	XR
151	1180368.24	1903275.05	5/3/02	10:20:17AM	3630	4.01	Pro	XR
152	1180365.42	1903275.27	5/3/02	10:20:19AM	3398	3.76	Pro	XR
153	1180362.84	1903275.75	5/3/02	10:20:21AM	3085	3.41	Pro	XR
154	1180360.79	1903276.18	5/3/02	10:20:23AM	2888	3.19	Pro	XR
155	1180357.90	1903276.26	5/3/02	10:20:25AM	2812	3.11	Pro	XR
156	1180355.35	1903276.17	5/3/02	10:20:27AM	2700	2.99	Pro	XR
157	1180352.62	1903275.99	5/3/02	10:20:29AM	2638	2.92	Pro	XR
158	1180349.44	1903276.52	5/3/02	10:20:31AM	2731	3.02	Pro	XR
159	1180347.33	1903276.70	5/3/02	10:20:33AM	2695	2.98	Pro	XR
160	1180344.72	1903275.44	5/3/02	10:20:35AM	2649	2.93	Pro	XR
161	1180345.94	1903273.40	5/3/02	10:20:37AM	2511	2.78	Pro	XR
162	1180347.34	1903273.46	5/3/02	10:20:39AM	2426	2.68	Pro	XR
163	1180350.03	1903273.93	5/3/02	10:20:41AM	2341	2.59	Pro	XR
164	1180352.02	1903273.60	5/3/02	10:20:43AM	2341	2.59	Pro	XR
165	1180355.27	1903273.34	5/3/02	10:20:45AM	2291	2.53	Pro	XR
166	1180357.61	1903273.18	5/3/02	10:20:47AM	2356	2.61	Pro	XR
167	1180360.15	1903272.88	5/3/02	10:20:49AM	2287	2.53	Pro	XR
168	1180363.10	1903272.36	5/3/02	10:20:51AM	2310	2.55	Pro	XR
169	1180366.23	1903271.77	5/3/02	10:20:53AM	2355	2.60	Pro	XR
170	1180369.52	1903271.67	5/3/02	10:20:55AM	2440	2.70	Pro	XR
171	1180372.65	1903271.42	5/3/02	10:20:57AM	2481	2.74	Pro	XR
172	1180375.47	1903271.02	5/3/02	10:20:59AM	2445	2.70	Pro	XR
173	1180377.72	1903270.20	5/3/02	10:21:01AM	2475	2.74	Pro	XR
174	1180378.63	1903268.58	5/3/02	10:21:03AM	2521	2.79	Pro	XR
175	1180381.27	1903266.14	5/3/02	10:21:05AM	2514	2.78	Pro	XR
176	1180384.03	1903265.76	5/3/02	10:21:07AM	2469	2.73	Pro	XR
177	1180386.68	1903267.25	5/3/02	10:21:09AM	2422	2.68	Pro	XR
178	1180388.80	1903269.37	5/3/02	10:21:11AM	2484	2.75	Pro	XR
179	1180392.56	1903270.37	5/3/02	10:21:13AM	2609	2.89	Pro	XR
180	1180393.42	1903272.58	5/3/02	10:21:15AM	2772	3.07	Pro	XR
181	1180395.12	1903272.70	5/3/02	10:21:17AM	2932	3.24	Pro	XR

182	1180398.24	1903272.44	5/3/02	10:21:19AM	2976	3.29	Pro	XR
183	1180400.14	1903271.55	5/3/02	10:21:21AM	3163	3.50	Pro	XR
184	1180402.30	1903272.01	5/3/02	10:21:23AM	3216	3.56	Pro	XR
185	1180404.30	1903271.47	5/3/02	10:21:25AM	3331	3.68	Pro	XR
186	1180406.40	1903271.82	5/3/02	10:21:27AM	3217	3.56	Pro	XR
187	1180408.15	1903271.96	5/3/02	10:21:29AM	3178	3.51	Pro	XR
188	1180409.39	1903271.07	5/3/02	10:21:31AM	3199	3.54	Pro	XR
189	1180408.97	1903270.34	5/3/02	10:21:33AM	3116	3.45	Pro	XR
190	1180406.54	1903269.81	5/3/02	10:21:35AM	3128	3.46	Pro	XR
191	1180403.66	1903269.99	5/3/02	10:21:37AM	3153	3.49	Pro	XR
192	1180400.28	1903270.17	5/3/02	10:21:39AM	3112	3.44	Pro	XR
193	1180398.29	1903269.96	5/3/02	10:21:41AM	3012	3.33	Pro	XR
194	1180395.57	1903269.43	5/3/02	10:21:43AM	3133	3.46	Pro	XR
195	1180393.03	1903268.70	5/3/02	10:21:45AM	3188	3.53	Pro	XR
196	1180390.66	1903268.61	5/3/02	10:21:47AM	3352	3.71	Pro	XR
197	1180387.50	1903268.45	5/3/02	10:21:49AM	3272	3.62	Pro	XR
198	1180384.76	1903267.77	5/3/02	10:21:51AM	3195	3.53	Pro	XR
199	1180381.25	1903267.95	5/3/02	10:21:53AM	3011	3.33	Pro	XR
200	1180379.64	1903268.47	5/3/02	10:21:55AM	2901	3.21	Pro	XR
201	1180377.19	1903269.39	5/3/02	10:21:57AM	2997	3.31	Pro	XR
202	1180375.18	1903270.28	5/3/02	10:21:59AM	3098	3.43	Pro	XR
203	1180372.43	1903269.97	5/3/02	10:22:01AM	3007	3.33	Pro	XR
204	1180369.63	1903270.01	5/3/02	10:22:03AM	2968	3.28	Pro	XR
205	1180368.00	1903270.02	5/3/02	10:22:05AM	2828	3.13	Pro	XR
206	1180365.61	1903269.66	5/3/02	10:22:07AM	2819	3.12	Pro	XR
207	1180363.83	1903269.72	5/3/02	10:22:09AM	2881	3.19	Pro	XR
208	1180361.61	1903269.32	5/3/02	10:22:11AM	2825	3.12	Pro	XR
209	1180358.64	1903270.18	5/3/02	10:22:13AM	2730	3.02	Pro	XR
210	1180355.75	1903270.52	5/3/02	10:22:15AM	2584	2.86	Pro	XR
211	1180353.57	1903270.64	5/3/02	10:22:17AM	2511	2.78	Pro	XR
212	1180351.11	1903271.22	5/3/02	10:22:19AM	2412	2.67	Pro	XR
213	1180348.48	1903272.22	5/3/02	10:22:21AM	2401	2.66	Pro	XR
214	1180345.96	1903272.53	5/3/02	10:22:23AM	2454	2.71	Pro	XR
215	1180344.51	1903272.70	5/3/02	10:22:25AM	2471	2.73	Pro	XR
216	1180344.39	1903269.21	5/3/02	10:22:27AM	2466	2.73	Pro	XR
217	1180346.30	1903268.97	5/3/02	10:22:29AM	2560	2.83	Pro	XR
218	1180348.49	1903268.87	5/3/02	10:22:31AM	2534	2.80	Pro	XR
219	1180351.39	1903268.71	5/3/02	10:22:33AM	2520	2.79	Pro	XR
220	1180353.83	1903268.52	5/3/02	10:22:35AM	2499	2.76	Pro	XR
221	1180356.11	1903268.03	5/3/02	10:22:37AM	2523	2.79	Pro	XR
222	1180358.71	1903267.38	5/3/02	10:22:39AM	2499	2.76	Pro	XR
223	1180361.23	1903266.93	5/3/02	10:22:41AM	2541	2.81	Pro	XR
224	1180363.46	1903266.96	5/3/02	10:22:43AM	2452	2.71	Pro	XR
225	1180365.84	1903266.74	5/3/02	10:22:45AM	2456	2.72	Pro	XR
226	1180368.48	1903266.28	5/3/02	10:22:47AM	2459	2.72	Pro	XR
227	1180371.01	1903266.04	5/3/02	10:22:49AM	2447	2.71	Pro	XR
228	1180373.31	1903265.70	5/3/02	10:22:51AM	2424	2.68	Pro	XR
229	1180375.96	1903265.59	5/3/02	10:22:53AM	2446	2.71	Pro	XR
230	1180378.72	1903265.58	5/3/02	10:22:55AM	2433	2.69	Pro	XR
231	1180381.31	1903265.40	5/3/02	10:22:57AM	2460	2.72	Pro	XR
232	1180384.91	1903265.32	5/3/02	10:22:59AM	2484	2.75	Pro	XR
233	1180387.87	1903265.50	5/3/02	10:23:01AM	2466	2.73	Pro	XR
234	1180391.35	1903265.17	5/3/02	10:23:03AM	2527	2.79	Pro	XR
235	1180394.74	1903265.52	5/3/02	10:23:05AM	2716	3.00	Pro	XR
236	1180397.22	1903266.10	5/3/02	10:23:07AM	2970	3.28	Pro	XR
237	1180398.99	1903266.19	5/3/02	10:23:09AM	3168	3.50	Pro	XR
238	1180401.13	1903267.07	5/3/02	10:23:11AM	3291	3.64	Pro	XR
239	1180403.88	1903267.54	5/3/02	10:23:13AM	3260	3.61	Pro	XR
240	1180406.85	1903266.62	5/3/02	10:23:15AM	3062	3.39	Pro	XR
241	1180409.21	1903266.40	5/3/02	10:23:17AM	3112	3.44	Pro	XR
242	1180410.44	1903266.88	5/3/02	10:23:19AM	3301	3.65	Pro	XR

243	1180409.54	1903268.30	5/3/02	10:23:21AM	3289	3.64	Pro	XR
244	1180410.48	1903267.75	5/3/02	10:23:23AM	3361	3.72	Pro	XR
245	1180410.43	1903267.93	5/3/02	10:23:25AM	3345	3.70	Pro	XR
246	1180410.41	1903267.69	5/3/02	10:23:27AM	3354	3.71	Pro	XR
247	1180410.39	1903267.83	5/3/02	10:23:29AM	3320	3.67	Pro	XR
248	1180407.54	1903292.43	5/3/02	10:24:35AM	2093	2.31	Pro	XR
249	1180407.52	1903292.39	5/3/02	10:24:37AM	2069	2.29	Pro	XR
250	1180407.60	1903292.52	5/3/02	10:24:39AM	2094	2.32	Pro	XR
251	1180407.58	1903292.49	5/3/02	10:24:43AM	2093	2.31	Pro	XR
252	1180407.64	1903292.29	5/3/02	10:24:45AM	2078	2.30	Pro	XR
253	1180407.57	1903292.35	5/3/02	10:24:47AM	2149	2.38	Pro	XR
254	1180407.52	1903292.40	5/3/02	10:24:49AM	2207	2.44	Pro	XR
255	1180407.47	1903292.12	5/3/02	10:24:51AM	2152	2.38	Pro	XR
256	1180405.62	1903291.81	5/3/02	10:24:53AM	2168	2.40	Pro	XR
257	1180402.58	1903292.17	5/3/02	10:24:55AM	2247	2.49	Pro	XR
258	1180399.78	1903292.40	5/3/02	10:24:57AM	2328	2.57	Pro	XR
259	1180397.05	1903292.77	5/3/02	10:24:59AM	2377	2.63	Pro	XR
260	1180394.96	1903292.88	5/3/02	10:25:01AM	2397	2.65	Pro	XR
261	1180392.31	1903292.57	5/3/02	10:25:03AM	2511	2.78	Pro	XR
262	1180390.25	1903292.54	5/3/02	10:25:05AM	2533	2.80	Pro	XR
263	1180388.05	1903292.78	5/3/02	10:25:07AM	2645	2.93	Pro	XR
264	1180386.02	1903292.75	5/3/02	10:25:09AM	2670	2.95	Pro	XR
265	1180384.36	1903292.80	5/3/02	10:25:11AM	2940	3.25	Pro	XR
266	1180382.07	1903292.61	5/3/02	10:25:13AM	2890	3.20	Pro	XR
267	1180380.53	1903292.68	5/3/02	10:25:15AM	2926	3.24	Pro	XR
268	1180379.22	1903292.19	5/3/02	10:25:17AM	2944	3.26	Pro	XR
269	1180377.30	1903292.06	5/3/02	10:25:19AM	3069	3.39	Pro	XR
270	1180375.42	1903292.78	5/3/02	10:25:21AM	3137	3.47	Pro	XR
271	1180373.30	1903292.73	5/3/02	10:25:23AM	2963	3.28	Pro	XR
272	1180371.68	1903292.85	5/3/02	10:25:25AM	2929	3.24	Pro	XR
273	1180369.24	1903292.39	5/3/02	10:25:27AM	2782	3.08	Pro	XR
274	1180367.48	1903292.92	5/3/02	10:25:29AM	2731	3.02	Pro	XR
275	1180365.60	1903293.35	5/3/02	10:25:31AM	2939	3.25	Pro	XR
276	1180363.48	1903293.80	5/3/02	10:25:33AM	2864	3.17	Pro	XR
277	1180361.32	1903293.57	5/3/02	10:25:35AM	2741	3.03	Pro	XR
278	1180359.11	1903293.65	5/3/02	10:25:37AM	2719	3.01	Pro	XR
279	1180357.35	1903293.81	5/3/02	10:25:39AM	2640	2.92	Pro	XR
280	1180355.06	1903293.62	5/3/02	10:25:41AM	2628	2.91	Pro	XR
281	1180353.02	1903294.07	5/3/02	10:25:43AM	2623	2.90	Pro	XR
282	1180350.51	1903294.29	5/3/02	10:25:45AM	2543	2.81	Pro	XR
283	1180348.56	1903294.34	5/3/02	10:25:47AM	2536	2.80	Pro	XR
284	1180348.58	1903295.29	5/3/02	10:25:49AM	2463	2.72	Pro	XR
285	1180348.21	1903296.63	5/3/02	10:25:51AM	2369	2.62	Pro	XR
286	1180349.78	1903297.23	5/3/02	10:25:53AM	2423	2.68	Pro	XR
287	1180352.45	1903297.11	5/3/02	10:25:55AM	2342	2.59	Pro	XR
288	1180354.64	1903297.16	5/3/02	10:25:57AM	2375	2.63	Pro	XR
289	1180357.31	1903297.20	5/3/02	10:25:59AM	2345	2.59	Pro	XR
290	1180359.45	1903296.86	5/3/02	10:26:01AM	2448	2.71	Pro	XR
291	1180361.63	1903296.72	5/3/02	10:26:03AM	2495	2.76	Pro	XR
292	1180362.80	1903296.25	5/3/02	10:26:05AM	2529	2.80	Pro	XR
293	1180365.21	1903296.30	5/3/02	10:26:07AM	2500	2.76	Pro	XR
294	1180367.28	1903296.46	5/3/02	10:26:09AM	2526	2.79	Pro	XR
295	1180369.60	1903296.46	5/3/02	10:26:11AM	2455	2.72	Pro	XR
296	1180372.16	1903296.10	5/3/02	10:26:13AM	2567	2.84	Pro	XR
297	1180373.62	1903295.23	5/3/02	10:26:15AM	2552	2.82	Pro	XR
298	1180376.09	1903295.48	5/3/02	10:26:17AM	2589	2.86	Pro	XR
299	1180377.94	1903295.44	5/3/02	10:26:19AM	2721	3.01	Pro	XR
300	1180380.33	1903294.82	5/3/02	10:26:21AM	2825	3.12	Pro	XR
301	1180382.77	1903295.04	5/3/02	10:26:23AM	2792	3.09	Pro	XR
302	1180385.28	1903295.17	5/3/02	10:26:25AM	2846	3.15	Pro	XR
303	1180388.08	1903295.42	5/3/02	10:26:27AM	2874	3.18	Pro	XR

304	1180390.60	1903294.66	5/3/02	10:26:29AM	2880	3.19	Pro	XR
305	1180392.48	1903294.81	5/3/02	10:26:31AM	2994	3.31	Pro	XR
306	1180394.79	1903294.62	5/3/02	10:26:33AM	2992	3.31	Pro	XR
307	1180397.44	1903294.64	5/3/02	10:26:35AM	2904	3.21	Pro	XR
308	1180399.91	1903294.54	5/3/02	10:26:37AM	2841	3.14	Pro	XR
309	1180402.67	1903294.03	5/3/02	10:26:39AM	3049	3.37	Pro	XR
310	1180405.20	1903294.23	5/3/02	10:26:41AM	2945	3.26	Pro	XR
311	1180407.14	1903294.51	5/3/02	10:26:43AM	2765	3.06	Pro	XR
312	1180409.27	1903295.07	5/3/02	10:26:45AM	2557	2.83	Pro	XR
313	1180409.76	1903296.85	5/3/02	10:26:47AM	2477	2.74	Pro	XR
314	1180409.17	1903297.15	5/3/02	10:26:49AM	2420	2.68	Pro	XR
315	1180407.29	1903297.45	5/3/02	10:26:51AM	2415	2.67	Pro	XR
316	1180405.16	1903297.11	5/3/02	10:26:53AM	2301	2.54	Pro	XR
317	1180402.67	1903296.80	5/3/02	10:26:55AM	2251	2.49	Pro	XR
318	1180400.46	1903296.89	5/3/02	10:26:57AM	2165	2.39	Pro	XR
319	1180397.97	1903297.37	5/3/02	10:26:59AM	2100	2.32	Pro	XR
320	1180395.18	1903297.25	5/3/02	10:27:01AM	2231	2.47	Pro	XR
321	1180392.16	1903297.18	5/3/02	10:27:03AM	2279	2.52	Pro	XR
322	1180389.38	1903297.41	5/3/02	10:27:05AM	2373	2.62	Pro	XR
323	1180386.70	1903297.26	5/3/02	10:27:07AM	2553	2.82	Pro	XR
324	1180384.15	1903297.43	5/3/02	10:27:09AM	2766	3.06	Pro	XR
325	1180380.51	1903297.72	5/3/02	10:27:11AM	3020	3.34	Pro	XR
326	1180378.04	1903298.00	5/3/02	10:27:13AM	3210	3.55	Pro	XR
327	1180376.38	1903297.88	5/3/02	10:27:15AM	3279	3.63	Pro	XR
328	1180374.49	1903298.15	5/3/02	10:27:17AM	3205	3.54	Pro	XR
329	1180373.37	1903297.84	5/3/02	10:27:19AM	3144	3.48	Pro	XR
330	1180371.02	1903298.23	5/3/02	10:27:21AM	3047	3.37	Pro	XR
331	1180369.01	1903298.36	5/3/02	10:27:23AM	2983	3.30	Pro	XR
332	1180366.68	1903298.44	5/3/02	10:27:25AM	2825	3.12	Pro	XR
333	1180364.63	1903298.69	5/3/02	10:27:27AM	2699	2.98	Pro	XR
334	1180363.18	1903298.22	5/3/02	10:27:29AM	2699	2.98	Pro	XR
335	1180361.17	1903299.37	5/3/02	10:27:31AM	2599	2.87	Pro	XR
336	1180359.10	1903300.03	5/3/02	10:27:33AM	2657	2.94	Pro	XR
337	1180357.20	1903300.63	5/3/02	10:27:35AM	2656	2.94	Pro	XR
338	1180355.24	1903300.59	5/3/02	10:27:37AM	2593	2.87	Pro	XR
339	1180353.37	1903300.42	5/3/02	10:27:39AM	2504	2.77	Pro	XR
340	1180351.01	1903300.84	5/3/02	10:27:41AM	2466	2.73	Pro	XR
341	1180349.18	1903300.57	5/3/02	10:27:43AM	2389	2.64	Pro	XR
342	1180347.99	1903302.05	5/3/02	10:27:45AM	2357	2.61	Pro	XR
343	1180348.90	1903303.86	5/3/02	10:27:47AM	2311	2.56	Pro	XR
344	1180350.16	1903304.17	5/3/02	10:27:49AM	2208	2.44	Pro	XR
345	1180352.20	1903304.23	5/3/02	10:27:51AM	2172	2.40	Pro	XR
346	1180354.38	1903304.25	5/3/02	10:27:53AM	2247	2.49	Pro	XR
347	1180356.56	1903304.02	5/3/02	10:27:55AM	2319	2.56	Pro	XR
348	1180359.47	1903304.26	5/3/02	10:27:57AM	2436	2.69	Pro	XR
349	1180361.72	1903304.12	5/3/02	10:27:59AM	2439	2.70	Pro	XR
350	1180363.72	1903303.65	5/3/02	10:28:01AM	2432	2.69	Pro	XR
351	1180365.78	1903303.48	5/3/02	10:28:03AM	2452	2.71	Pro	XR
352	1180367.82	1903302.24	5/3/02	10:28:05AM	2455	2.72	Pro	XR
353	1180370.58	1903302.01	5/3/02	10:28:07AM	2526	2.79	Pro	XR
354	1180372.90	1903301.49	5/3/02	10:28:09AM	2609	2.89	Pro	XR
355	1180375.85	1903301.07	5/3/02	10:28:11AM	2632	2.91	Pro	XR
356	1180378.00	1903300.84	5/3/02	10:28:13AM	2695	2.98	Pro	XR
357	1180380.79	1903300.71	5/3/02	10:28:15AM	2774	3.07	Pro	XR
358	1180383.41	1903300.46	5/3/02	10:28:17AM	2834	3.13	Pro	XR
359	1180386.13	1903300.42	5/3/02	10:28:19AM	2901	3.21	Pro	XR
360	1180389.20	1903300.25	5/3/02	10:28:21AM	3020	3.34	Pro	XR
361	1180391.38	1903299.85	5/3/02	10:28:23AM	3009	3.33	Pro	XR
362	1180393.47	1903299.64	5/3/02	10:28:25AM	3120	3.45	Pro	XR
363	1180395.78	1903299.92	5/3/02	10:28:27AM	3103	3.43	Pro	XR
364	1180398.23	1903300.17	5/3/02	10:28:29AM	2967	3.28	Pro	XR

365	1180400.49	1903300.02	5/3/02	10:28:31AM	2935	3.25	Pro	XR
366	1180403.49	1903299.82	5/3/02	10:28:33AM	2662	2.94	Pro	XR
367	1180406.09	1903299.53	5/3/02	10:28:35AM	2525	2.79	Pro	XR
368	1180408.73	1903300.00	5/3/02	10:28:37AM	2426	2.68	Pro	XR
369	1180409.41	1903302.09	5/3/02	10:28:39AM	2339	2.59	Pro	XR
370	1180407.52	1903303.54	5/3/02	10:28:41AM	2370	2.62	Pro	XR
371	1180405.56	1903303.25	5/3/02	10:28:43AM	2355	2.60	Pro	XR
372	1180403.14	1903303.16	5/3/02	10:28:45AM	2292	2.53	Pro	XR
373	1180399.70	1903303.54	5/3/02	10:28:47AM	2278	2.52	Pro	XR
374	1180397.04	1903303.86	5/3/02	10:28:49AM	2265	2.50	Pro	XR
375	1180393.67	1903303.83	5/3/02	10:28:51AM	2322	2.57	Pro	XR
376	1180391.17	1903303.52	5/3/02	10:28:53AM	2453	2.71	Pro	XR
377	1180388.02	1903303.85	5/3/02	10:28:55AM	2518	2.78	Pro	XR
378	1180385.19	1903303.80	5/3/02	10:28:57AM	2559	2.83	Pro	XR
379	1180381.83	1903303.78	5/3/02	10:28:59AM	2668	2.95	Pro	XR
380	1180378.93	1903303.69	5/3/02	10:29:01AM	2791	3.09	Pro	XR
381	1180375.87	1903304.00	5/3/02	10:29:03AM	2927	3.24	Pro	XR
382	1180373.41	1903304.35	5/3/02	10:29:05AM	3051	3.37	Pro	XR
383	1180371.35	1903305.68	5/3/02	10:29:07AM	3011	3.33	Pro	XR
384	1180367.93	1903305.88	5/3/02	10:29:09AM	2959	3.27	Pro	XR
385	1180365.63	1903308.13	5/3/02	10:29:11AM	2932	3.24	Pro	XR
386	1180362.93	1903307.40	5/3/02	10:29:13AM	3042	3.36	Pro	XR
387	1180359.02	1903306.10	5/3/02	10:29:15AM	2905	3.21	Pro	XR
388	1180356.92	1903308.46	5/3/02	10:29:17AM	2721	3.01	Pro	XR
389	1180354.09	1903307.42	5/3/02	10:29:19AM	2681	2.96	Pro	XR
390	1180350.01	1903305.68	5/3/02	10:29:21AM	2637	2.92	Pro	XR
391	1180348.14	1903306.58	5/3/02	10:29:23AM	2510	2.78	Pro	XR
392	1180347.71	1903307.36	5/3/02	10:29:25AM	2538	2.81	Pro	XR
393	1180348.13	1903309.04	5/3/02	10:29:27AM	2566	2.84	Pro	XR
394	1180350.38	1903309.68	5/3/02	10:29:29AM	2504	2.77	Pro	XR
395	1180352.45	1903309.08	5/3/02	10:29:31AM	2571	2.84	Pro	XR
396	1180355.06	1903309.18	5/3/02	10:29:33AM	2676	2.96	Pro	XR
397	1180358.10	1903311.63	5/3/02	10:29:35AM	2562	2.83	Pro	XR
398	1180360.41	1903309.59	5/3/02	10:29:37AM	2589	2.86	Pro	XR
399	1180363.65	1903311.05	5/3/02	10:29:39AM	2607	2.88	Pro	XR
400	1180366.82	1903311.75	5/3/02	10:29:41AM	2705	2.99	Pro	XR
401	1180368.81	1903310.04	5/3/02	10:29:43AM	2710	3.00	Pro	XR
402	1180370.80	1903307.86	5/3/02	10:29:45AM	2867	3.17	Pro	XR
403	1180373.21	1903307.28	5/3/02	10:29:47AM	3000	3.32	Pro	XR
404	1180375.86	1903306.84	5/3/02	10:29:49AM	3008	3.33	Pro	XR
405	1180378.86	1903306.13	5/3/02	10:29:51AM	3014	3.33	Pro	XR
406	1180381.90	1903305.90	5/3/02	10:29:53AM	2906	3.21	Pro	XR
407	1180384.94	1903305.47	5/3/02	10:29:55AM	2891	3.20	Pro	XR
408	1180388.34	1903305.31	5/3/02	10:29:57AM	2948	3.26	Pro	XR
409	1180390.33	1903305.55	5/3/02	10:29:59AM	3054	3.38	Pro	XR
410	1180392.22	1903305.54	5/3/02	10:30:01AM	3193	3.53	Pro	XR
411	1180393.92	1903305.76	5/3/02	10:30:03AM	3250	3.59	Pro	XR
412	1180395.89	1903305.93	5/3/02	10:30:05AM	3136	3.47	Pro	XR
413	1180398.41	1903305.72	5/3/02	10:30:07AM	2956	3.27	Pro	XR
414	1180400.83	1903306.42	5/3/02	10:30:09AM	2808	3.11	Pro	XR
415	1180403.77	1903306.27	5/3/02	10:30:11AM	2688	2.97	Pro	XR
416	1180406.46	1903305.28	5/3/02	10:30:13AM	2543	2.81	Pro	XR
417	1180409.51	1903306.53	5/3/02	10:30:15AM	2384	2.64	Pro	XR
418	1180409.27	1903308.85	5/3/02	10:30:17AM	2334	2.58	Pro	XR
419	1180407.01	1903309.33	5/3/02	10:30:19AM	2254	2.49	Pro	XR
420	1180404.87	1903309.47	5/3/02	10:30:21AM	2205	2.44	Pro	XR
421	1180402.12	1903309.64	5/3/02	10:30:23AM	2124	2.35	Pro	XR
422	1180399.96	1903309.81	5/3/02	10:30:25AM	2108	2.33	Pro	XR
423	1180397.40	1903309.66	5/3/02	10:30:27AM	2106	2.33	Pro	XR
424	1180394.83	1903309.67	5/3/02	10:30:29AM	2158	2.39	Pro	XR
425	1180392.87	1903308.05	5/3/02	10:30:31AM	2254	2.49	Pro	XR

426	1180390.16	1903307.93	5/3/02	10:30:33AM	2426	2.68	Pro	XR
427	1180387.29	1903308.53	5/3/02	10:30:35AM	2466	2.73	Pro	XR
428	1180384.95	1903309.23	5/3/02	10:30:37AM	2520	2.79	Pro	XR
429	1180382.25	1903309.64	5/3/02	10:30:39AM	2694	2.98	Pro	XR
430	1180380.04	1903309.66	5/3/02	10:30:41AM	2738	3.03	Pro	XR
431	1180377.28	1903309.51	5/3/02	10:30:43AM	2783	3.08	Pro	XR
432	1180374.11	1903309.88	5/3/02	10:30:45AM	2970	3.28	Pro	XR
433	1180371.28	1903314.31	5/3/02	10:30:47AM	2997	3.31	Pro	XR
434	1180367.88	1903313.81	5/3/02	10:30:49AM	3124	3.45	Pro	XR
435	1180364.16	1903314.22	5/3/02	10:30:51AM	3039	3.36	Pro	XR
436	1180361.95	1903314.26	5/3/02	10:30:53AM	2894	3.20	Pro	XR
437	1180358.73	1903314.09	5/3/02	10:30:55AM	2829	3.13	Pro	XR
438	1180355.50	1903314.83	5/3/02	10:30:57AM	2752	3.04	Pro	XR
439	1180351.92	1903314.48	5/3/02	10:30:59AM	2686	2.97	Pro	XR
440	1180349.35	1903315.38	5/3/02	10:31:01AM	2544	2.81	Pro	XR
441	1180348.11	1903312.16	5/3/02	10:31:03AM	2532	2.80	Pro	XR
442	1180349.19	1903312.79	5/3/02	10:31:05AM	2427	2.68	Pro	XR
443	1180351.59	1903312.42	5/3/02	10:31:07AM	2422	2.68	Pro	XR
444	1180354.68	1903311.77	5/3/02	10:31:09AM	2604	2.88	Pro	XR
445	1180357.89	1903311.47	5/3/02	10:31:11AM	2559	2.83	Pro	XR
446	1180361.55	1903311.14	5/3/02	10:31:13AM	2462	2.72	Pro	XR
447	1180365.00	1903311.41	5/3/02	10:31:15AM	2378	2.63	Pro	XR
448	1180368.13	1903311.70	5/3/02	10:31:17AM	2290	2.53	Pro	XR
449	1180371.62	1903311.44	5/3/02	10:31:19AM	2241	2.48	Pro	XR
450	1180374.99	1903313.87	5/3/02	10:31:21AM	2200	2.43	Pro	XR
451	1180378.19	1903311.41	5/3/02	10:31:23AM	2256	2.49	Pro	XR
452	1180381.63	1903311.08	5/3/02	10:31:25AM	2275	2.52	Pro	XR
453	1180384.71	1903310.73	5/3/02	10:31:27AM	2369	2.62	Pro	XR
454	1180387.54	1903310.48	5/3/02	10:31:29AM	2572	2.84	Pro	XR
455	1180390.30	1903310.60	5/3/02	10:31:31AM	2718	3.01	Pro	XR
456	1180393.48	1903310.59	5/3/02	10:31:33AM	2781	3.08	Pro	XR
457	1180396.47	1903311.01	5/3/02	10:31:35AM	2734	3.02	Pro	XR
458	1180398.86	1903311.11	5/3/02	10:31:37AM	2591	2.87	Pro	XR
459	1180401.31	1903311.02	5/3/02	10:31:39AM	2417	2.67	Pro	XR
460	1180402.40	1903312.90	5/3/02	10:31:41AM	2363	2.61	Pro	XR
461	1180401.11	1903314.44	5/3/02	10:31:43AM	2354	2.60	Pro	XR
462	1180398.18	1903314.53	5/3/02	10:31:45AM	2277	2.52	Pro	XR
463	1180395.14	1903314.47	5/3/02	10:31:47AM	2225	2.46	Pro	XR
464	1180392.31	1903314.29	5/3/02	10:31:49AM	2168	2.40	Pro	XR
465	1180389.43	1903313.34	5/3/02	10:31:51AM	2234	2.47	Pro	XR
466	1180386.33	1903313.21	5/3/02	10:31:53AM	2299	2.54	Pro	XR
467	1180383.66	1903313.08	5/3/02	10:31:55AM	2327	2.57	Pro	XR
468	1180380.32	1903313.65	5/3/02	10:31:57AM	2335	2.58	Pro	XR
469	1180377.62	1903313.48	5/3/02	10:31:59AM	2298	2.54	Pro	XR
470	1180375.13	1903316.56	5/3/02	10:32:01AM	2343	2.59	Pro	XR
471	1180371.03	1903315.47	5/3/02	10:32:03AM	2388	2.64	Pro	XR
472	1180366.84	1903314.56	5/3/02	10:32:05AM	2453	2.71	Pro	XR
473	1180363.91	1903314.65	5/3/02	10:32:07AM	2344	2.59	Pro	XR
474	1180360.35	1903316.04	5/3/02	10:32:09AM	2259	2.50	Pro	XR
475	1180357.39	1903318.83	5/3/02	10:32:11AM	2317	2.56	Pro	XR
476	1180353.79	1903318.91	5/3/02	10:32:13AM	2284	2.53	Pro	XR
477	1180349.60	1903317.15	5/3/02	10:32:15AM	2245	2.48	Pro	XR
478	1180347.84	1903319.30	5/3/02	10:32:17AM	2258	2.50	Pro	XR
479	1180348.08	1903318.92	5/3/02	10:32:19AM	2235	2.47	Pro	XR
480	1180348.37	1903318.39	5/3/02	10:32:21AM	2262	2.50	Pro	XR
481	1180348.29	1903318.34	5/3/02	10:32:23AM	2301	2.54	Pro	XR
482	1180348.30	1903318.60	5/3/02	10:32:25AM	2283	2.52	Pro	XR
483	1180348.15	1903318.62	5/3/02	10:32:27AM	2271	2.51	Pro	XR
484	1180347.97	1903319.33	5/3/02	10:32:29AM	2274	2.51	Pro	XR
485	1180348.25	1903318.75	5/3/02	10:32:31AM	2256	2.49	Pro	XR
486	1180408.47	1903279.57	5/3/02	10:35:45AM	3145	3.48	Pro	XR

487	1180408.34	1903279.73	5/3/02	10:35:47AM	3101	3.43	Pro	XR
488	1180408.41	1903279.59	5/3/02	10:35:49AM	3142	3.47	Pro	XR
489	1180408.62	1903279.61	5/3/02	10:35:51AM	3006	3.32	Pro	XR
490	1180407.73	1903279.46	5/3/02	10:35:53AM	3030	3.35	Pro	XR
491	1180405.54	1903279.19	5/3/02	10:35:55AM	2977	3.29	Pro	XR
492	1180402.66	1903278.81	5/3/02	10:35:57AM	3050	3.37	Pro	XR
493	1180400.01	1903278.58	5/3/02	10:35:59AM	3093	3.42	Pro	XR
494	1180397.12	1903278.57	5/3/02	10:36:01AM	3106	3.43	Pro	XR
495	1180395.42	1903278.43	5/3/02	10:36:03AM	3057	3.38	Pro	XR
496	1180392.84	1903278.49	5/3/02	10:36:05AM	3050	3.37	Pro	XR
497	1180390.69	1903278.86	5/3/02	10:36:07AM	2925	3.23	Pro	XR
498	1180388.31	1903279.34	5/3/02	10:36:09AM	3024	3.34	Pro	XR
499	1180385.66	1903279.61	5/3/02	10:36:11AM	3086	3.41	Pro	XR
500	1180383.36	1903279.73	5/3/02	10:36:13AM	3056	3.38	Pro	XR
501	1180381.01	1903279.73	5/3/02	10:36:15AM	3078	3.40	Pro	XR
502	1180379.53	1903280.15	5/3/02	10:36:17AM	3229	3.57	Pro	XR
503	1180378.80	1903281.01	5/3/02	10:36:19AM	3323	3.67	Pro	XR
504	1180378.49	1903282.03	5/3/02	10:36:21AM	3971	4.39	Pro	XR
505	1180378.24	1903281.72	5/3/02	10:36:23AM	5029	5.56	Pro	XR
506	1180378.58	1903281.80	5/3/02	10:36:25AM	5734	6.34	Pro	XR
507	1180378.32	1903281.77	5/3/02	10:36:27AM	6495	7.18	Pro	XR
508	1180378.50	1903281.89	5/3/02	10:36:29AM	6842	7.57	Pro	XR
509	1180378.76	1903281.75	5/3/02	10:36:31AM	7427	8.21	Pro	XR
510	1180378.81	1903281.76	5/3/02	10:36:33AM	7733	8.55	Pro	XR
511	1180378.69	1903282.00	5/3/02	10:36:35AM	7940	8.78	Pro	XR
512	1180378.80	1903282.07	5/3/02	10:36:37AM	8062	8.92	Pro	XR
513	1180378.87	1903281.69	5/3/02	10:36:39AM	7828	8.66	Pro	XR
514	1180377.73	1903281.31	5/3/02	10:36:41AM	7827	8.66	Pro	XR
515	1180375.50	1903281.62	5/3/02	10:36:43AM	6573	7.27	Pro	XR
516	1180373.27	1903282.47	5/3/02	10:36:45AM	5929	6.56	Pro	XR
517	1180370.66	1903282.43	5/3/02	10:36:47AM	4689	5.19	Pro	XR
518	1180367.82	1903282.90	5/3/02	10:36:49AM	4182	4.62	Pro	XR
519	1180364.34	1903282.81	5/3/02	10:36:51AM	3704	4.10	Pro	XR
520	1180361.34	1903282.95	5/3/02	10:36:53AM	3437	3.80	Pro	XR
521	1180357.72	1903282.99	5/3/02	10:36:55AM	3315	3.67	Pro	XR
522	1180354.64	1903283.82	5/3/02	10:36:57AM	3112	3.44	Pro	XR
523	1180350.65	1903284.33	5/3/02	10:36:59AM	2989	3.31	Pro	XR
524	1180347.93	1903284.36	5/3/02	10:37:01AM	2824	3.12	Pro	XR
525	1180347.49	1903285.83	5/3/02	10:37:03AM	2776	3.07	Pro	XR
526	1180349.01	1903286.96	5/3/02	10:37:05AM	2659	2.94	Pro	XR
527	1180352.15	1903287.08	5/3/02	10:37:07AM	2630	2.91	Pro	XR
528	1180355.47	1903287.05	5/3/02	10:37:09AM	2532	2.80	Pro	XR
529	1180359.37	1903286.91	5/3/02	10:37:11AM	2593	2.87	Pro	XR
530	1180362.57	1903286.93	5/3/02	10:37:13AM	2585	2.86	Pro	XR
531	1180365.78	1903287.08	5/3/02	10:37:15AM	2561	2.83	Pro	XR
532	1180369.01	1903287.30	5/3/02	10:37:17AM	2608	2.88	Pro	XR
533	1180370.54	1903287.36	5/3/02	10:37:19AM	2750	3.04	Pro	XR
534	1180371.86	1903287.02	5/3/02	10:37:21AM	2766	3.06	Pro	XR
535	1180374.32	1903287.27	5/3/02	10:37:23AM	2786	3.08	Pro	XR
536	1180375.96	1903286.88	5/3/02	10:37:25AM	2787	3.08	Pro	XR
537	1180377.47	1903285.88	5/3/02	10:37:27AM	3070	3.40	Pro	XR
538	1180378.52	1903285.60	5/3/02	10:37:29AM	3348	3.70	Pro	XR
539	1180379.77	1903285.53	5/3/02	10:37:31AM	3797	4.20	Pro	XR
540	1180380.19	1903285.52	5/3/02	10:37:33AM	4310	4.77	Pro	XR
541	1180380.92	1903285.63	5/3/02	10:37:35AM	4582	5.07	Pro	XR
542	1180381.98	1903285.68	5/3/02	10:37:37AM	4452	4.92	Pro	XR
543	1180383.25	1903285.62	5/3/02	10:37:39AM	4418	4.89	Pro	XR
544	1180384.99	1903285.40	5/3/02	10:37:41AM	4228	4.68	Pro	XR
545	1180386.79	1903286.08	5/3/02	10:37:43AM	4117	4.55	Pro	XR
546	1180389.20	1903286.50	5/3/02	10:37:45AM	3968	4.39	Pro	XR
547	1180391.98	1903286.43	5/3/02	10:37:47AM	3760	4.16	Pro	XR

548	1180395.00	1903286.96	5/3/02	10:37:49AM	3550	3.93	Pro	XR
549	1180396.64	1903289.00	5/3/02	10:37:51AM	3345	3.70	Pro	XR
550	1180399.18	1903289.01	5/3/02	10:37:53AM	3221	3.56	Pro	XR
551	1180401.42	1903286.75	5/3/02	10:37:55AM	3142	3.47	Pro	XR
552	1180404.22	1903286.83	5/3/02	10:37:57AM	3174	3.51	Pro	XR
553	1180405.66	1903288.05	5/3/02	10:37:59AM	3147	3.48	Pro	XR
554	1180406.29	1903287.42	5/3/02	10:38:01AM	3069	3.39	Pro	XR
555	1180406.05	1903287.52	5/3/02	10:38:03AM	3027	3.35	Pro	XR
556	1180405.88	1903287.87	5/3/02	10:38:05AM	3086	3.41	Pro	XR
557	1180405.99	1903288.29	5/3/02	10:38:07AM	2962	3.28	Pro	XR
558	1180352.05	1903017.94	5/3/02	10:46:49AM	2303	2.55	Pro	XR
559	1180352.20	1903017.60	5/3/02	10:46:51AM	2394	2.65	Pro	XR
560	1180352.27	1903018.07	5/3/02	10:46:53AM	2374	2.63	Pro	XR
561	1180351.56	1903018.46	5/3/02	10:46:55AM	2276	2.52	Pro	XR
562	1180352.16	1903017.05	5/3/02	10:46:57AM	2316	2.56	Pro	XR
563	1180352.80	1903014.63	5/3/02	10:46:59AM	2270	2.51	Pro	XR
564	1180353.58	1903012.61	5/3/02	10:47:01AM	2193	2.43	Pro	XR
565	1180354.19	1903010.57	5/3/02	10:47:03AM	2186	2.42	Pro	XR
566	1180355.03	1903008.28	5/3/02	10:47:05AM	2206	2.44	Pro	XR
567	1180355.63	1903005.98	5/3/02	10:47:07AM	2188	2.42	Pro	XR
568	1180355.97	1903003.82	5/3/02	10:47:09AM	2327	2.57	Pro	XR
569	1180356.42	1903001.46	5/3/02	10:47:11AM	2517	2.78	Pro	XR
570	1180356.82	1903000.53	5/3/02	10:47:13AM	2620	2.90	Pro	XR
571	1180357.58	1902999.29	5/3/02	10:47:15AM	2680	2.96	Pro	XR
572	1180358.03	1902997.29	5/3/02	10:47:17AM	2841	3.14	Pro	XR
573	1180358.03	1902995.37	5/3/02	10:47:19AM	3219	3.56	Pro	XR
574	1180358.45	1902993.67	5/3/02	10:47:21AM	3359	3.71	Pro	XR
575	1180358.73	1902991.69	5/3/02	10:47:23AM	3350	3.70	Pro	XR
576	1180359.39	1902989.48	5/3/02	10:47:25AM	3181	3.52	Pro	XR
577	1180359.80	1902986.38	5/3/02	10:47:27AM	3147	3.48	Pro	XR
578	1180360.18	1902983.59	5/3/02	10:47:29AM	3053	3.38	Pro	XR
579	1180360.41	1902980.44	5/3/02	10:47:31AM	2988	3.30	Pro	XR
580	1180360.49	1902977.70	5/3/02	10:47:33AM	2794	3.09	Pro	XR
581	1180360.91	1902974.80	5/3/02	10:47:35AM	2668	2.95	Pro	XR
582	1180361.14	1902972.19	5/3/02	10:47:37AM	2541	2.81	Pro	XR
583	1180361.18	1902970.91	5/3/02	10:47:39AM	2412	2.67	Pro	XR
584	1180359.90	1902970.34	5/3/02	10:47:41AM	2346	2.59	Pro	XR
585	1180358.29	1902970.81	5/3/02	10:47:43AM	2250	2.49	Pro	XR
586	1180357.06	1902971.25	5/3/02	10:47:45AM	2196	2.43	Pro	XR
587	1180357.32	1902973.26	5/3/02	10:47:47AM	2138	2.36	Pro	XR
588	1180358.37	1902974.87	5/3/02	10:47:49AM	2080	2.30	Pro	XR
589	1180358.16	1902977.31	5/3/02	10:47:51AM	2073	2.29	Pro	XR
590	1180357.86	1902979.58	5/3/02	10:47:53AM	2088	2.31	Pro	XR
591	1180357.21	1902981.99	5/3/02	10:47:55AM	2061	2.28	Pro	XR
592	1180356.73	1902984.43	5/3/02	10:47:57AM	2194	2.43	Pro	XR
593	1180356.52	1902986.57	5/3/02	10:47:59AM	2252	2.49	Pro	XR
594	1180356.11	1902988.95	5/3/02	10:48:01AM	2316	2.56	Pro	XR
595	1180355.94	1902991.27	5/3/02	10:48:03AM	2436	2.69	Pro	XR
596	1180355.66	1902992.93	5/3/02	10:48:05AM	2550	2.82	Pro	XR
597	1180355.22	1902994.77	5/3/02	10:48:07AM	2895	3.20	Pro	XR
598	1180355.14	1902995.77	5/3/02	10:48:09AM	2927	3.24	Pro	XR
599	1180354.73	1902996.27	5/3/02	10:48:11AM	2907	3.21	Pro	XR
600	1180354.36	1902997.18	5/3/02	10:48:13AM	3003	3.32	Pro	XR
601	1180354.53	1902998.41	5/3/02	10:48:15AM	2919	3.23	Pro	XR
602	1180353.75	1903000.09	5/3/02	10:48:17AM	2856	3.16	Pro	XR
603	1180353.01	1903001.91	5/3/02	10:48:19AM	2922	3.23	Pro	XR
604	1180352.87	1903003.99	5/3/02	10:48:21AM	3037	3.36	Pro	XR
605	1180352.25	1903006.13	5/3/02	10:48:23AM	3085	3.41	Pro	XR
606	1180351.65	1903008.29	5/3/02	10:48:25AM	3037	3.36	Pro	XR
607	1180351.56	1903010.29	5/3/02	10:48:27AM	3077	3.40	Pro	XR
608	1180351.09	1903012.28	5/3/02	10:48:29AM	2949	3.26	Pro	XR

609	1180350.38	1903014.18	5/3/02	10:48:31AM	2843	3.14	Pro	XR
610	1180350.21	1903016.21	5/3/02	10:48:33AM	2630	2.91	Pro	XR
611	1180349.55	1903018.56	5/3/02	10:48:35AM	2674	2.96	Pro	XR
612	1180347.89	1903020.54	5/3/02	10:48:37AM	2498	2.76	Pro	XR
613	1180346.53	1903020.13	5/3/02	10:48:39AM	2409	2.66	Pro	XR
614	1180346.36	1903018.37	5/3/02	10:48:41AM	2521	2.79	Pro	XR
615	1180347.14	1903017.57	5/3/02	10:48:43AM	2427	2.68	Pro	XR
616	1180347.32	1903015.90	5/3/02	10:48:45AM	2394	2.65	Pro	XR
617	1180348.12	1903013.74	5/3/02	10:48:47AM	2352	2.60	Pro	XR
618	1180348.70	1903012.48	5/3/02	10:48:49AM	2297	2.54	Pro	XR
619	1180348.83	1903010.58	5/3/02	10:48:51AM	2230	2.47	Pro	XR
620	1180349.49	1903008.30	5/3/02	10:48:53AM	2210	2.44	Pro	XR
621	1180350.26	1903006.20	5/3/02	10:48:55AM	2257	2.50	Pro	XR
622	1180350.42	1903003.88	5/3/02	10:48:57AM	2414	2.67	Pro	XR
623	1180350.79	1903002.14	5/3/02	10:48:59AM	2543	2.81	Pro	XR
624	1180351.49	1903000.61	5/3/02	10:49:01AM	2585	2.86	Pro	XR
625	1180352.03	1902998.27	5/3/02	10:49:03AM	2662	2.94	Pro	XR
626	1180352.52	1902995.57	5/3/02	10:49:05AM	2723	3.01	Pro	XR
627	1180353.08	1902992.87	5/3/02	10:49:07AM	2668	2.95	Pro	XR
628	1180353.85	1902990.48	5/3/02	10:49:09AM	2694	2.98	Pro	XR
629	1180354.39	1902987.97	5/3/02	10:49:11AM	2800	3.10	Pro	XR
630	1180354.98	1902985.25	5/3/02	10:49:13AM	2910	3.22	Pro	XR
631	1180355.14	1902982.73	5/3/02	10:49:15AM	2889	3.20	Pro	XR
632	1180355.82	1902980.58	5/3/02	10:49:17AM	2760	3.05	Pro	XR
633	1180356.76	1902978.01	5/3/02	10:49:19AM	2694	2.98	Pro	XR
634	1180356.65	1902975.68	5/3/02	10:49:21AM	2500	2.76	Pro	XR
635	1180356.79	1902973.74	5/3/02	10:49:23AM	2360	2.61	Pro	XR
636	1180356.82	1902972.41	5/3/02	10:49:25AM	2247	2.49	Pro	XR
637	1180355.76	1902971.72	5/3/02	10:49:27AM	2186	2.42	Pro	XR
638	1180354.60	1902972.31	5/3/02	10:49:29AM	2086	2.31	Pro	XR
639	1180353.97	1902972.30	5/3/02	10:49:31AM	2027	2.24	Pro	XR
640	1180352.96	1902973.61	5/3/02	10:49:33AM	2100	2.32	Pro	XR
641	1180352.07	1902975.19	5/3/02	10:49:35AM	2050	2.27	Pro	XR
642	1180352.73	1902977.07	5/3/02	10:49:37AM	2023	2.24	Pro	XR
643	1180351.97	1902978.94	5/3/02	10:49:39AM	2166	2.40	Pro	XR
644	1180351.84	1902980.27	5/3/02	10:49:41AM	2232	2.47	Pro	XR
645	1180351.71	1902981.84	5/3/02	10:49:43AM	2286	2.53	Pro	XR
646	1180351.11	1902983.59	5/3/02	10:49:45AM	2254	2.49	Pro	XR
647	1180351.01	1902985.16	5/3/02	10:49:47AM	2215	2.45	Pro	XR
648	1180351.19	1902987.15	5/3/02	10:49:49AM	2319	2.56	Pro	XR
649	1180350.69	1902989.23	5/3/02	10:49:51AM	2426	2.68	Pro	XR
650	1180350.23	1902990.67	5/3/02	10:49:53AM	2488	2.75	Pro	XR
651	1180349.88	1902992.51	5/3/02	10:49:55AM	2759	3.05	Pro	XR
652	1180350.04	1902994.53	5/3/02	10:49:57AM	2930	3.24	Pro	XR
653	1180349.61	1902995.47	5/3/02	10:49:59AM	2910	3.22	Pro	XR
654	1180349.35	1902997.38	5/3/02	10:50:01AM	2833	3.13	Pro	XR
655	1180348.53	1902998.98	5/3/02	10:50:03AM	2863	3.17	Pro	XR
656	1180348.32	1903000.78	5/3/02	10:50:05AM	2798	3.09	Pro	XR
657	1180347.84	1903003.15	5/3/02	10:50:07AM	2926	3.24	Pro	XR
658	1180347.48	1903005.24	5/3/02	10:50:09AM	3000	3.32	Pro	XR
659	1180347.25	1903007.24	5/3/02	10:50:11AM	3045	3.37	Pro	XR
660	1180346.68	1903008.96	5/3/02	10:50:13AM	3002	3.32	Pro	XR
661	1180345.96	1903011.12	5/3/02	10:50:15AM	2881	3.19	Pro	XR
662	1180346.09	1903013.54	5/3/02	10:50:17AM	2732	3.02	Pro	XR
663	1180345.73	1903015.69	5/3/02	10:50:19AM	2586	2.86	Pro	XR
664	1180344.94	1903018.53	5/3/02	10:50:21AM	2524	2.79	Pro	XR
665	1180342.76	1903020.02	5/3/02	10:50:23AM	2385	2.64	Pro	XR
666	1180341.59	1903018.33	5/3/02	10:50:25AM	2343	2.59	Pro	XR
667	1180342.43	1903017.24	5/3/02	10:50:27AM	2214	2.45	Pro	XR
668	1180342.73	1903015.58	5/3/02	10:50:29AM	2173	2.40	Pro	XR
669	1180342.82	1903014.10	5/3/02	10:50:31AM	2110	2.33	Pro	XR

670	-1180343.52	1903012.43	5/3/02	10:50:33AM	2053	2.27	Pro	XR
671	1180344.31	1903010.49	5/3/02	10:50:35AM	2020	2.23	Pro	XR
672	1180344.66	1903008.25	5/3/02	10:50:37AM	2047	2.26	Pro	XR
673	1180345.59	1903005.79	5/3/02	10:50:39AM	2149	2.38	Pro	XR
674	1180346.35	1903003.62	5/3/02	10:50:41AM	2271	2.51	Pro	XR
675	1180346.49	1903001.09	5/3/02	10:50:43AM	2424	2.68	Pro	XR
676	1180346.91	1902998.86	5/3/02	10:50:45AM	2614	2.89	Pro	XR
677	1180347.36	1902996.26	5/3/02	10:50:47AM	2544	2.81	Pro	XR
678	1180348.09	1902993.20	5/3/02	10:50:49AM	2646	2.93	Pro	XR
679	1180348.77	1902990.94	5/3/02	10:50:51AM	2861	3.16	Pro	XR
680	1180349.12	1902987.63	5/3/02	10:50:53AM	2895	3.20	Pro	XR
681	1180349.70	1902985.02	5/3/02	10:50:55AM	2933	3.24	Pro	XR
682	1180350.01	1902982.20	5/3/02	10:50:57AM	2943	3.25	Pro	XR
683	1180350.59	1902979.40	5/3/02	10:50:59AM	2864	3.17	Pro	XR
684	1180351.16	1902976.77	5/3/02	10:51:01AM	2658	2.94	Pro	XR
685	1180351.44	1902973.91	5/3/02	10:51:03AM	2498	2.76	Pro	XR
686	1180351.62	1902971.87	5/3/02	10:51:05AM	2342	2.59	Pro	XR
687	1180349.68	1902971.49	5/3/02	10:51:07AM	2310	2.55	Pro	XR
688	1180348.87	1902971.73	5/3/02	10:51:09AM	2276	2.52	Pro	XR
689	1180348.32	1902972.96	5/3/02	10:51:11AM	2261	2.50	Pro	XR
690	1180347.68	1902975.28	5/3/02	10:51:13AM	2241	2.48	Pro	XR
691	1180347.46	1902977.51	5/3/02	10:51:15AM	2278	2.52	Pro	XR
692	1180347.25	1902980.10	5/3/02	10:51:17AM	2317	2.56	Pro	XR
693	1180347.01	1902982.05	5/3/02	10:51:19AM	2336	2.58	Pro	XR
694	1180346.55	1902984.36	5/3/02	10:51:21AM	2405	2.66	Pro	XR
695	1180346.41	1902986.48	5/3/02	10:51:23AM	2380	2.63	Pro	XR
696	1180346.45	1902988.57	5/3/02	10:51:25AM	2440	2.70	Pro	XR
697	1180345.70	1902991.24	5/3/02	10:51:27AM	2730	3.02	Pro	XR
698	1180345.11	1902992.30	5/3/02	10:51:29AM	2963	3.28	Pro	XR
699	1180344.96	1902992.91	5/3/02	10:51:31AM	3089	3.42	Pro	XR
700	1180345.23	1902994.46	5/3/02	10:51:33AM	3020	3.34	Pro	XR
701	1180344.35	1902995.26	5/3/02	10:51:35AM	2827	3.13	Pro	XR
702	1180344.47	1902996.96	5/3/02	10:51:37AM	2690	2.97	Pro	XR
703	1180343.50	1902999.00	5/3/02	10:51:39AM	2633	2.91	Pro	XR
704	1180343.00	1903000.46	5/3/02	10:51:41AM	2566	2.84	Pro	XR
705	1180343.25	1903001.72	5/3/02	10:51:43AM	2669	2.95	Pro	XR
706	1180342.58	1903002.59	5/3/02	10:51:45AM	2847	3.15	Pro	XR
707	1180342.84	1903003.55	5/3/02	10:51:47AM	3003	3.32	Pro	XR
708	1180342.47	1903004.55	5/3/02	10:51:48AM	3060	3.38	Pro	XR
709	1180342.63	1903004.17	5/3/02	10:51:50AM	3073	3.40	Pro	XR
710	1180341.93	1903006.72	5/3/02	10:51:52AM	2866	3.17	Pro	XR
711	1180341.85	1903008.98	5/3/02	10:51:54AM	2736	3.03	Pro	XR
712	1180341.17	1903011.00	5/3/02	10:51:57AM	2636	2.92	Pro	XR
713	1180340.43	1903012.81	5/3/02	10:51:58AM	2487	2.75	Pro	XR
714	1180340.06	1903014.72	5/3/02	10:52:00AM	2380	2.63	Pro	XR
715	1180338.59	1903017.75	5/3/02	10:52:02AM	2303	2.55	Pro	XR
716	1180337.39	1903016.44	5/3/02	10:52:04AM	2289	2.53	Pro	XR
717	1180337.19	1903014.64	5/3/02	10:52:07AM	2279	2.52	Pro	XR
718	1180337.69	1903013.42	5/3/02	10:52:08AM	2208	2.44	Pro	XR
719	1180338.41	1903011.46	5/3/02	10:52:11AM	2251	2.49	Pro	XR
720	1180338.79	1903009.88	5/3/02	10:52:13AM	2194	2.43	Pro	XR
721	1180339.17	1903008.36	5/3/02	10:52:15AM	2132	2.36	Pro	XR
722	1180339.35	1903006.10	5/3/02	10:52:17AM	2142	2.37	Pro	XR
723	1180339.79	1903004.07	5/3/02	10:52:19AM	2157	2.39	Pro	XR
724	1180340.13	1903001.68	5/3/02	10:52:21AM	2220	2.46	Pro	XR
725	1180340.57	1902998.57	5/3/02	10:52:23AM	2290	2.53	Pro	XR
726	1180341.31	1902996.85	5/3/02	10:52:25AM	2448	2.71	Pro	XR
727	1180341.78	1902994.11	5/3/02	10:52:27AM	2658	2.94	Pro	XR
728	1180342.41	1902991.82	5/3/02	10:52:29AM	2671	2.95	Pro	XR
729	1180342.72	1902989.06	5/3/02	10:52:31AM	2743	3.03	Pro	XR
730	1180343.32	1902986.50	5/3/02	10:52:33AM	2955	3.27	Pro	XR

731	1180343.86	1902985.49	5/3/02	10:52:35AM	2925	3.23	Pro	XR
732	1180344.05	1902984.31	5/3/02	10:52:37AM	2896	3.20	Pro	XR
733	1180344.53	1902982.29	5/3/02	10:52:38AM	2767	3.06	Pro	XR
734	1180344.76	1902980.19	5/3/02	10:52:41AM	2615	2.89	Pro	XR
735	1180345.52	1902978.00	5/3/02	10:52:42AM	2523	2.79	Pro	XR
736	1180346.08	1902975.92	5/3/02	10:52:44AM	2454	2.71	Pro	XR
737	1180346.36	1902972.88	5/3/02	10:52:47AM	2370	2.62	Pro	XR
738	1180346.70	1902970.45	5/3/02	10:52:48AM	2338	2.59	Pro	XR
739	1180345.56	1902969.58	5/3/02	10:52:50AM	2258	2.50	Pro	XR
740	1180344.12	1902969.18	5/3/02	10:52:52AM	2230	2.47	Pro	XR
741	1180343.63	1902970.49	5/3/02	10:52:54AM	2172	2.40	Pro	XR
742	1180343.44	1902972.72	5/3/02	10:52:57AM	2202	2.44	Pro	XR
743	1180343.22	1902975.24	5/3/02	10:52:58AM	2205	2.44	Pro	XR
744	1180342.61	1902977.43	5/3/02	10:53:01AM	2208	2.44	Pro	XR
745	1180341.73	1902979.48	5/3/02	10:53:03AM	2148	2.38	Pro	XR
746	1180341.38	1902981.87	5/3/02	10:53:05AM	2088	2.31	Pro	XR
747	1180341.23	1902983.86	5/3/02	10:53:07AM	2109	2.33	Pro	XR
748	1180340.48	1902986.55	5/3/02	10:53:09AM	2148	2.38	Pro	XR
749	1180339.93	1902988.72	5/3/02	10:53:11AM	2275	2.52	Pro	XR
750	1180339.80	1902989.28	5/3/02	10:53:13AM	2762	3.05	Pro	XR
751	1180339.55	1902989.69	5/3/02	10:53:14AM	3353	3.71	Pro	XR
752	1180339.61	1902989.94	5/3/02	10:53:17AM	3860	4.27	Pro	XR
753	1180339.48	1902989.83	5/3/02	10:53:19AM	4098	4.53	Pro	XR
754	1180339.36	1902989.50	5/3/02	10:53:21AM	4521	5.00	Pro	XR
755	1180339.39	1902990.04	5/3/02	10:53:23AM	4781	5.29	Pro	XR
756	1180338.99	1902990.28	5/3/02	10:53:25AM	4813	5.32	Pro	XR
757	1180339.17	1902990.78	5/3/02	10:53:27AM	4911	5.43	Pro	XR
758	1180339.02	1902991.07	5/3/02	10:53:29AM	4985	5.51	Pro	XR
759	1180339.08	1902991.62	5/3/02	10:53:31AM	4892	5.41	Pro	XR
760	1180338.68	1902992.21	5/3/02	10:53:32AM	4624	5.11	Pro	XR
761	1180338.47	1902993.94	5/3/02	10:53:35AM	4061	4.49	Pro	XR
762	1180337.85	1902995.82	5/3/02	10:53:37AM	3855	4.26	Pro	XR
763	1180337.69	1902997.78	5/3/02	10:53:38AM	3881	4.29	Pro	XR
764	1180337.67	1902999.33	5/3/02	10:53:40AM	3780	4.18	Pro	XR
765	1180337.33	1903001.18	5/3/02	10:53:42AM	3635	4.02	Pro	XR
766	1180337.03	1903002.92	5/3/02	10:53:44AM	3341	3.69	Pro	XR
767	1180336.45	1903004.93	5/3/02	10:53:47AM	3109	3.44	Pro	XR
768	1180336.37	1903006.55	5/3/02	10:53:48AM	2901	3.21	Pro	XR
769	1180335.68	1903008.79	5/3/02	10:53:51AM	2730	3.02	Pro	XR
770	1180335.33	1903010.75	5/3/02	10:53:53AM	2601	2.88	Pro	XR
771	1180335.54	1903012.68	5/3/02	10:53:55AM	2452	2.71	Pro	XR
772	1180335.02	1903014.68	5/3/02	10:53:57AM	2568	2.84	Pro	XR
773	1180333.97	1903016.08	5/3/02	10:53:59AM	2541	2.81	Pro	XR
774	1180332.19	1903016.59	5/3/02	10:54:01AM	2402	2.66	Pro	XR
775	1180331.85	1903015.03	5/3/02	10:54:03AM	2310	2.55	Pro	XR
776	1180332.83	1903013.54	5/3/02	10:54:05AM	2245	2.48	Pro	XR
777	1180333.16	1903011.95	5/3/02	10:54:07AM	2185	2.42	Pro	XR
778	1180333.33	1903010.48	5/3/02	10:54:09AM	2180	2.41	Pro	XR
779	1180333.33	1903009.10	5/3/02	10:54:11AM	2127	2.35	Pro	XR
780	1180333.58	1903006.86	5/3/02	10:54:13AM	2101	2.32	Pro	XR
781	1180334.39	1903004.62	5/3/02	10:54:15AM	2060	2.28	Pro	XR
782	1180334.48	1903002.53	5/3/02	10:54:17AM	2057	2.27	Pro	XR
783	1180334.44	1903000.86	5/3/02	10:54:19AM	2122	2.35	Pro	XR
784	1180334.86	1902999.16	5/3/02	10:54:21AM	2100	2.32	Pro	XR
785	1180335.59	1902998.04	5/3/02	10:54:22AM	2170	2.40	Pro	XR
786	1180335.52	1902996.16	5/3/02	10:54:24AM	2308	2.55	Pro	XR
787	1180336.12	1902994.57	5/3/02	10:54:27AM	2519	2.79	Pro	XR
788	1180336.81	1902993.06	5/3/02	10:54:28AM	2613	2.89	Pro	XR
789	1180336.69	1902991.57	5/3/02	10:54:30AM	2701	2.99	Pro	XR
790	1180337.07	1902989.84	5/3/02	10:54:32AM	2980	3.30	Pro	XR
791	1180336.85	1902988.53	5/3/02	10:54:34AM	3507	3.88	Pro	XR

792	1180337.06	1902988.37	5/3/02	10:54:37AM	3861	4.27	Pro	XR
793	1180337.35	1902988.32	5/3/02	10:54:39AM	4225	4.67	Pro	XR
794	1180337.87	1902987.19	5/3/02	10:54:41AM	4449	4.92	Pro	XR
795	1180337.62	1902987.30	5/3/02	10:54:43AM	4537	5.02	Pro	XR
796	1180337.59	1902987.26	5/3/02	10:54:44AM	4848	5.36	Pro	XR
797	1180337.76	1902987.45	5/3/02	10:54:47AM	4972	5.50	Pro	XR
798	1180337.69	1902987.24	5/3/02	10:54:48AM	5248	5.80	Pro	XR
799	1180337.86	1902987.33	5/3/02	10:54:50AM	5317	5.88	Pro	XR
800	1180337.90	1902986.19	5/3/02	10:54:52AM	5145	5.69	Pro	XR
801	1180338.60	1902984.80	5/3/02	10:54:54AM	4979	5.51	Pro	XR
802	1180338.83	1902983.00	5/3/02	10:54:57AM	4328	4.79	Pro	XR
803	1180338.84	1902981.64	5/3/02	10:54:58AM	3804	4.21	Pro	XR
804	1180339.54	1902980.08	5/3/02	10:55:00AM	3513	3.89	Pro	XR
805	1180339.90	1902977.73	5/3/02	10:55:02AM	3224	3.57	Pro	XR
806	1180340.20	1902975.91	5/3/02	10:55:04AM	2972	3.29	Pro	XR
807	1180340.69	1902973.84	5/3/02	10:55:06AM	2806	3.10	Pro	XR
808	1180341.11	1902971.52	5/3/02	10:55:08AM	2780	3.07	Pro	XR
809	1180341.52	1902969.40	5/3/02	10:55:10AM	2629	2.91	Pro	XR
810	1180341.98	1902968.27	5/3/02	10:55:12AM	2531	2.80	Pro	XR
811	1180340.21	1902967.25	5/3/02	10:55:14AM	2553	2.82	Pro	XR
812	1180338.85	1902967.52	5/3/02	10:55:17AM	2429	2.69	Pro	XR
813	1180338.35	1902968.62	5/3/02	10:55:18AM	2409	2.66	Pro	XR
814	1180337.72	1902970.03	5/3/02	10:55:20AM	2322	2.57	Pro	XR
815	1180337.26	1902972.65	5/3/02	10:55:22AM	2283	2.52	Pro	XR
816	1180337.06	1902974.80	5/3/02	10:55:24AM	2318	2.56	Pro	XR
817	1180336.66	1902976.88	5/3/02	10:55:26AM	2320	2.57	Pro	XR
818	1180336.22	1902978.35	5/3/02	10:55:28AM	2313	2.56	Pro	XR
819	1180335.87	1902980.34	5/3/02	10:55:30AM	2219	2.45	Pro	XR
820	1180335.56	1902981.73	5/3/02	10:55:32AM	2169	2.40	Pro	XR
821	1180334.92	1902983.82	5/3/02	10:55:34AM	2233	2.47	Pro	XR
822	1180334.75	1902985.74	5/3/02	10:55:36AM	2477	2.74	Pro	XR
823	1180334.58	1902986.94	5/3/02	10:55:38AM	3270	3.62	Pro	XR
824	1180334.54	1902986.93	5/3/02	10:55:40AM	4406	4.87	Pro	XR
825	1180334.58	1902986.83	5/3/02	10:55:42AM	5495	6.08	Pro	XR
826	1180334.67	1902987.02	5/3/02	10:55:44AM	6624	7.33	Pro	XR
827	1180334.22	1902987.29	5/3/02	10:55:47AM	7543	8.34	Pro	XR
828	1180334.40	1902987.32	5/3/02	10:55:48AM	7914	8.75	Pro	XR
829	1180334.49	1902987.47	5/3/02	10:55:50AM	8428	9.32	Pro	XR
830	1180334.31	1902987.83	5/3/02	10:55:52AM	8575	9.48	Pro	XR
831	1180334.42	1902987.88	5/3/02	10:55:54AM	8606	9.52	Pro	XR
832	1180334.37	1902987.89	5/3/02	10:55:56AM	8910	9.85	Pro	XR
833	1180334.16	1902988.13	5/3/02	10:55:58AM	8038	8.89	Pro	XR
834	1180333.99	1902988.88	5/3/02	10:56:00AM	7903	8.74	Pro	XR
835	1180333.89	1902990.82	5/3/02	10:56:02AM	7410	8.19	Pro	XR
836	1180333.50	1902992.15	5/3/02	10:56:04AM	6704	7.41	Pro	XR
837	1180333.73	1902994.09	5/3/02	10:56:06AM	5369	5.94	Pro	XR
838	1180333.59	1902996.04	5/3/02	10:56:08AM	4549	5.03	Pro	XR
839	1180332.91	1902998.29	5/3/02	10:56:10AM	4190	4.63	Pro	XR
840	1180332.32	1903000.45	5/3/02	10:56:12AM	3945	4.36	Pro	XR
841	1180331.89	1903002.38	5/3/02	10:56:14AM	3556	3.93	Pro	XR
842	1180331.06	1903004.92	5/3/02	10:56:17AM	3164	3.50	Pro	XR
843	1180330.55	1903007.10	5/3/02	10:56:18AM	2972	3.29	Pro	XR
844	1180330.10	1903009.52	5/3/02	10:56:20AM	2845	3.15	Pro	XR
845	1180329.92	1903011.69	5/3/02	10:56:22AM	2883	3.19	Pro	XR
846	1180329.02	1903014.37	5/3/02	10:56:24AM	2717	3.00	Pro	XR
847	1180326.62	1903014.65	5/3/02	10:56:26AM	2538	2.81	Pro	XR
848	1180326.57	1903013.93	5/3/02	10:56:28AM	2449	2.71	Pro	XR
849	1180327.07	1903011.77	5/3/02	10:56:30AM	2333	2.58	Pro	XR
850	1180327.77	1903009.72	5/3/02	10:56:32AM	2318	2.56	Pro	XR
851	1180327.99	1903007.43	5/3/02	10:56:34AM	2414	2.67	Pro	XR
852	1180328.54	1903005.57	5/3/02	10:56:37AM	2430	2.69	Pro	XR

853	1180328.90	1903003.96	5/3/02	10:56:38AM	2482	2.74	Pro	XR
854	1180329.25	1903001.69	5/3/02	10:56:40AM	2382	2.63	Pro	XR
855	1180329.62	1902999.27	5/3/02	10:56:42AM	2277	2.52	Pro	XR
856	1180330.16	1902997.28	5/3/02	10:56:44AM	2280	2.52	Pro	XR
857	1180330.65	1902995.03	5/3/02	10:56:47AM	2457	2.72	Pro	XR
858	1180330.42	1902993.08	5/3/02	10:56:48AM	2545	2.81	Pro	XR
859	1180331.08	1902992.00	5/3/02	10:56:50AM	2743	3.03	Pro	XR
860	1180331.29	1902991.07	5/3/02	10:56:52AM	2671	2.95	Pro	XR
861	1180331.65	1902989.99	5/3/02	10:56:54AM	2645	2.93	Pro	XR
862	1180331.62	1902988.61	5/3/02	10:56:57AM	2791	3.09	Pro	XR
863	1180331.69	1902987.98	5/3/02	10:56:58AM	2968	3.28	Pro	XR
864	1180331.94	1902987.64	5/3/02	10:57:00AM	3185	3.52	Pro	XR
865	1180331.94	1902987.35	5/3/02	10:57:02AM	3574	3.95	Pro	XR
866	1180331.78	1902986.90	5/3/02	10:57:04AM	4124	4.56	Pro	XR
867	1180331.29	1902986.64	5/3/02	10:57:07AM	4649	5.14	Pro	XR
868	1180331.95	1902986.40	5/3/02	10:57:08AM	4904	5.42	Pro	XR
869	1180332.29	1902985.27	5/3/02	10:57:10AM	5188	5.74	Pro	XR
870	1180332.24	1902984.74	5/3/02	10:57:12AM	5310	5.87	Pro	XR
871	1180332.77	1902984.37	5/3/02	10:57:14AM	5012	5.54	Pro	XR
872	1180332.92	1902983.37	5/3/02	10:57:17AM	4696	5.19	Pro	XR
873	1180333.18	1902981.72	5/3/02	10:57:18AM	4649	5.14	Pro	XR
874	1180333.41	1902979.22	5/3/02	10:57:20AM	4364	4.83	Pro	XR
875	1180333.71	1902977.22	5/3/02	10:57:22AM	3786	4.19	Pro	XR
876	1180333.62	1902975.42	5/3/02	10:57:24AM	3411	3.77	Pro	XR
877	1180333.67	1902973.58	5/3/02	10:57:27AM	3118	3.45	Pro	XR
878	1180334.15	1902971.92	5/3/02	10:57:28AM	2916	3.22	Pro	XR
879	1180334.49	1902969.73	5/3/02	10:57:30AM	2724	3.01	Pro	XR
880	1180334.09	1902967.63	5/3/02	10:57:32AM	2623	2.90	Pro	XR
881	1180333.29	1902966.78	5/3/02	10:57:34AM	2577	2.85	Pro	XR
882	1180332.12	1902966.63	5/3/02	10:57:37AM	2524	2.79	Pro	XR
883	1180331.32	1902967.45	5/3/02	10:57:38AM	2575	2.85	Pro	XR
884	1180331.14	1902968.11	5/3/02	10:57:40AM	2455	2.72	Pro	XR
885	1180331.27	1902968.92	5/3/02	10:57:42AM	2421	2.68	Pro	XR
886	1180330.67	1902969.89	5/3/02	10:57:44AM	2491	2.75	Pro	XR
887	1180330.74	1902971.10	5/3/02	10:57:47AM	2485	2.75	Pro	XR
888	1180330.16	1902971.99	5/3/02	10:57:48AM	2362	2.61	Pro	XR
889	1180330.17	1902973.40	5/3/02	10:57:50AM	2325	2.57	Pro	XR
890	1180330.04	1902974.91	5/3/02	10:57:52AM	2312	2.56	Pro	XR
891	1180329.56	1902976.32	5/3/02	10:57:54AM	2291	2.53	Pro	XR
892	1180329.27	1902977.94	5/3/02	10:57:57AM	2280	2.52	Pro	XR
893	1180329.28	1902979.17	5/3/02	10:57:58AM	2242	2.48	Pro	XR
894	1180329.04	1902980.52	5/3/02	10:58:00AM	2188	2.42	Pro	XR
895	1180328.65	1902981.68	5/3/02	10:58:02AM	2198	2.43	Pro	XR
896	1180328.35	1902982.77	5/3/02	10:58:04AM	2342	2.59	Pro	XR
897	1180328.51	1902984.13	5/3/02	10:58:07AM	2635	2.91	Pro	XR
898	1180327.99	1902984.98	5/3/02	10:58:08AM	2985	3.30	Pro	XR
899	1180327.78	1902985.91	5/3/02	10:58:10AM	3323	3.67	Pro	XR
900	1180327.78	1902986.59	5/3/02	10:58:12AM	3735	4.13	Pro	XR
901	1180327.67	1902987.21	5/3/02	10:58:14AM	3824	4.23	Pro	XR
902	1180327.68	1902987.69	5/3/02	10:58:17AM	3778	4.18	Pro	XR
903	1180327.32	1902988.28	5/3/02	10:58:18AM	3828	4.23	Pro	XR
904	1180327.01	1902989.42	5/3/02	10:58:20AM	3781	4.18	Pro	XR
905	1180327.33	1902990.64	5/3/02	10:58:22AM	3733	4.13	Pro	XR
906	1180327.37	1902991.97	5/3/02	10:58:24AM	3630	4.01	Pro	XR
907	1180327.12	1902993.43	5/3/02	10:58:26AM	3748	4.14	Pro	XR
908	1180326.58	1902995.20	5/3/02	10:58:28AM	3711	4.10	Pro	XR
909	1180326.12	1902996.90	5/3/02	10:58:30AM	3681	4.07	Pro	XR
910	1180326.08	1902998.67	5/3/02	10:58:32AM	3483	3.85	Pro	XR
911	1180325.94	1903000.59	5/3/02	10:58:34AM	3299	3.65	Pro	XR
912	1180325.53	1903002.00	5/3/02	10:58:36AM	3105	3.43	Pro	XR
913	1180325.59	1903004.20	5/3/02	10:58:38AM	2990	3.31	Pro	XR

914	1180324.99	1903006.09	5/3/02	10:58:40AM	2827	3.13	Pro	XR
915	1180324.60	1903008.58	5/3/02	10:58:42AM	2682	2.97	Pro	XR
916	1180324.14	1903010.61	5/3/02	10:58:44AM	2531	2.80	Pro	XR
917	1180322.68	1903012.80	5/3/02	10:58:47AM	2392	2.65	Pro	XR
918	1180321.52	1903011.79	5/3/02	10:58:48AM	2326	2.57	Pro	XR
919	1180320.61	1903010.70	5/3/02	10:58:50AM	2276	2.52	Pro	XR
920	1180320.57	1903010.32	5/3/02	10:58:52AM	2216	2.45	Pro	XR
921	1180320.60	1903008.59	5/3/02	10:58:54AM	2203	2.44	Pro	XR
922	1180320.95	1903006.97	5/3/02	10:58:56AM	2162	2.39	Pro	XR
923	1180320.85	1903005.40	5/3/02	10:58:58AM	2105	2.33	Pro	XR
924	1180321.39	1903003.55	5/3/02	10:59:00AM	2107	2.33	Pro	XR
925	1180321.53	1903001.29	5/3/02	10:59:02AM	2101	2.32	Pro	XR
926	1180321.97	1902999.32	5/3/02	10:59:04AM	2113	2.34	Pro	XR
927	1180322.33	1902996.92	5/3/02	10:59:06AM	2139	2.37	Pro	XR
928	1180322.97	1902995.01	5/3/02	10:59:08AM	2223	2.46	Pro	XR
929	1180323.25	1902993.14	5/3/02	10:59:10AM	2464	2.72	Pro	XR
930	1180323.41	1902990.98	5/3/02	10:59:12AM	2652	2.93	Pro	XR
931	1180324.07	1902989.07	5/3/02	10:59:14AM	2798	3.09	Pro	XR
932	1180324.60	1902986.64	5/3/02	10:59:17AM	2812	3.11	Pro	XR
933	1180324.85	1902984.34	5/3/02	10:59:18AM	2666	2.95	Pro	XR
934	1180325.17	1902981.54	5/3/02	10:59:20AM	2682	2.97	Pro	XR
935	1180326.27	1902978.97	5/3/02	10:59:22AM	2700	2.99	Pro	XR
936	1180327.08	1902976.37	5/3/02	10:59:24AM	2691	2.98	Pro	XR
937	1180327.85	1902973.73	5/3/02	10:59:26AM	2641	2.92	Pro	XR
938	1180327.94	1902971.28	5/3/02	10:59:28AM	2460	2.72	Pro	XR
939	1180327.92	1902968.63	5/3/02	10:59:30AM	2309	2.55	Pro	XR
940	1180327.16	1902967.35	5/3/02	10:59:32AM	2261	2.50	Pro	XR
941	1180325.21	1902966.63	5/3/02	10:59:34AM	2296	2.54	Pro	XR
942	1180324.42	1902967.42	5/3/02	10:59:36AM	2219	2.45	Pro	XR
943	1180324.60	1902969.25	5/3/02	10:59:38AM	2238	2.48	Pro	XR
944	1180324.32	1902971.81	5/3/02	10:59:40AM	2301	2.54	Pro	XR
945	1180323.56	1902973.54	5/3/02	10:59:42AM	2282	2.52	Pro	XR
946	1180323.59	1902975.10	5/3/02	10:59:44AM	2273	2.51	Pro	XR
947	1180324.60	1902978.53	5/3/02	10:59:47AM	2214	2.45	Pro	XR
948	1180324.33	1902979.00	5/3/02	10:59:48AM	2228	2.46	Pro	XR
949	1180323.97	1902980.46	5/3/02	10:59:50AM	2269	2.51	Pro	XR
950	1180323.31	1902981.47	5/3/02	10:59:52AM	2218	2.45	Pro	XR
951	1180322.53	1902981.23	5/3/02	10:59:54AM	2123	2.35	Pro	XR
952	1180321.88	1902982.94	5/3/02	10:59:56AM	2091	2.31	Pro	XR
953	1180321.59	1902984.21	5/3/02	10:59:58AM	2175	2.41	Pro	XR
954	1180321.97	1902987.11	5/3/02	11:00:00AM	2283	2.52	Pro	XR
955	1180321.87	1902987.62	5/3/02	11:00:02AM	2337	2.58	Pro	XR
956	1180321.44	1902988.22	5/3/02	11:00:04AM	2234	2.47	Pro	XR
957	1180321.26	1902989.80	5/3/02	11:00:07AM	2178	2.41	Pro	XR
958	1180321.26	1902990.86	5/3/02	11:00:09AM	2099	2.32	Pro	XR
959	1180320.49	1902990.12	5/3/02	11:00:11AM	2066	2.28	Pro	XR
960	1180319.79	1902991.40	5/3/02	11:00:12AM	2111	2.33	Pro	XR
961	1180319.32	1902992.86	5/3/02	11:00:14AM	2129	2.35	Pro	XR
962	1180319.36	1902993.68	5/3/02	11:00:17AM	2163	2.39	Pro	XR
963	1180319.58	1902997.29	5/3/02	11:00:18AM	2258	2.50	Pro	XR
964	1180318.75	1902996.89	5/3/02	11:00:20AM	2355	2.60	Pro	XR
965	1180318.67	1902997.98	5/3/02	11:00:22AM	2480	2.74	Pro	XR
966	1180318.54	1902998.63	5/3/02	11:00:24AM	2512	2.78	Pro	XR
967	1180318.57	1902999.38	5/3/02	11:00:26AM	2499	2.76	Pro	XR
968	1180318.30	1903000.05	5/3/02	11:00:28AM	2470	2.73	Pro	XR
969	1180317.86	1903001.44	5/3/02	11:00:30AM	2422	2.68	Pro	XR
970	1180317.62	1903003.22	5/3/02	11:00:32AM	2359	2.61	Pro	XR
971	1180318.02	1903005.03	5/3/02	11:00:34AM	2281	2.52	Pro	XR
972	1180317.57	1903006.96	5/3/02	11:00:36AM	2226	2.46	Pro	XR
973	1180317.33	1903008.67	5/3/02	11:00:38AM	2176	2.41	Pro	XR
974	1180317.30	1903010.80	5/3/02	11:00:40AM	2124	2.35	Pro	XR

975	1180316.74	1903013.22	5/3/02	11:00:42AM	2160	2.39	Pro	XR
976	1180315.36	1903013.26	5/3/02	11:00:44AM	2121	2.35	Pro	XR
977	1180314.32	1903011.64	5/3/02	11:00:46AM	2095	2.32	Pro	XR
978	1180314.16	1903010.13	5/3/02	11:00:48AM	2227	2.46	Pro	XR
979	1180314.86	1903008.82	5/3/02	11:00:50AM	2263	2.50	Pro	XR
980	1180315.58	1903006.68	5/3/02	11:00:52AM	2165	2.39	Pro	XR
981	1180315.39	1903004.54	5/3/02	11:00:54AM	2086	2.31	Pro	XR
982	1180315.43	1903002.87	5/3/02	11:00:56AM	2114	2.34	Pro	XR
983	1180315.92	1903001.81	5/3/02	11:00:58AM	2060	2.28	Pro	XR
984	1180316.10	1903000.06	5/3/02	11:01:00AM	2102	2.32	Pro	XR
985	1180315.96	1902998.65	5/3/02	11:01:02AM	2096	2.32	Pro	XR
986	1180316.60	1902997.02	5/3/02	11:01:04AM	2147	2.37	Pro	XR
987	1180316.58	1902994.63	5/3/02	11:01:07AM	2168	2.40	Pro	XR
988	1180316.67	1902992.96	5/3/02	11:01:08AM	2292	2.53	Pro	XR
989	1180317.01	1902991.46	5/3/02	11:01:10AM	2392	2.65	Pro	XR
990	1180316.78	1902990.20	5/3/02	11:01:12AM	2329	2.58	Pro	XR
991	1180317.24	1902988.82	5/3/02	11:01:15AM	2324	2.57	Pro	XR
992	1180317.93	1902987.51	5/3/02	11:01:16AM	2311	2.56	Pro	XR
993	1180318.01	1902987.43	5/3/02	11:01:18AM	2302	2.55	Pro	XR
994	1180318.01	1902987.43	5/3/02	11:01:20AM	2368	2.62	Pro	XR
995	1180318.43	1902975.69	5/3/02	11:01:48AM	2274	2.51	Pro	XR
996	1180318.43	1902975.69	5/3/02	11:01:50AM	2238	2.48	Pro	XR
997	1180318.43	1902975.69	5/3/02	11:01:52AM	2193	2.43	Pro	XR
998	1180317.84	1902976.93	5/3/02	11:01:54AM	2219	2.45	Pro	XR
999	1180317.77	1902976.89	5/3/02	11:01:57AM	2186	2.42	Pro	XR
1000	1180318.01	1902977.36	5/3/02	11:01:58AM	2075	2.29	Pro	XR
1001	1180318.02	1902977.74	5/3/02	11:02:00AM	2101	2.32	Pro	XR
1002	1180317.75	1902978.44	5/3/02	11:02:02AM	2092	2.31	Pro	XR
1003	1180317.46	1902979.94	5/3/02	11:02:04AM	2088	2.31	Pro	XR
1004	1180316.77	1902982.12	5/3/02	11:02:07AM	2018	2.23	Pro	XR
1005	1180316.32	1902983.86	5/3/02	11:02:08AM	2127	2.35	Pro	XR
1006	1180316.47	1902986.26	5/3/02	11:02:10AM	2196	2.43	Pro	XR
1007	1180316.17	1902987.99	5/3/02	11:02:12AM	2318	2.56	Pro	XR
1008	1180315.62	1902989.81	5/3/02	11:02:14AM	2321	2.57	Pro	XR
1009	1180315.15	1902991.69	5/3/02	11:02:17AM	2249	2.49	Pro	XR
1010	1180315.11	1902993.92	5/3/02	11:02:18AM	2175	2.41	Pro	XR
1011	1180314.76	1902996.70	5/3/02	11:02:20AM	2172	2.40	Pro	XR
1012	1180314.25	1902998.76	5/3/02	11:02:22AM	2077	2.30	Pro	XR
1013	1180313.72	1903001.55	5/3/02	11:02:24AM	2087	2.31	Pro	XR
1014	1180313.52	1903004.23	5/3/02	11:02:27AM	2052	2.27	Pro	XR
1015	1180313.13	1903006.45	5/3/02	11:02:28AM	2034	2.25	Pro	XR
1016	1180312.63	1903008.65	5/3/02	11:02:30AM	2038	2.25	Pro	XR
1017	1180312.56	1903010.94	5/3/02	11:02:32AM	2017	2.23	Pro	XR
1018	1180312.66	1903012.88	5/3/02	11:02:34AM	2087	2.31	Pro	XR
1019	1180312.30	1903014.85	5/3/02	11:02:37AM	2010	2.22	Pro	XR
1020	1180310.17	1903015.11	5/3/02	11:02:38AM	2029	2.24	Pro	XR
1021	1180309.57	1903014.01	5/3/02	11:02:40AM	2015	2.23	Pro	XR
1022	1180309.61	1903012.41	5/3/02	11:02:42AM	1956	2.16	Pro	XR
1023	1180310.12	1903010.36	5/3/02	11:02:44AM	1907	2.11	Pro	XR
1024	1180310.26	1903007.53	5/3/02	11:02:46AM	1887	2.09	Pro	XR
1025	1180310.80	1903005.50	5/3/02	11:02:48AM	1974	2.18	Pro	XR
1026	1180311.11	1903003.28	5/3/02	11:02:50AM	1988	2.20	Pro	XR
1027	1180311.42	1903001.15	5/3/02	11:02:52AM	1955	2.16	Pro	XR
1028	1180311.74	1902998.50	5/3/02	11:02:54AM	1953	2.16	Pro	XR
1029	1180311.66	1902996.03	5/3/02	11:02:57AM	1935	2.14	Pro	XR
1030	1180312.34	1902994.76	5/3/02	11:02:58AM	2001	2.21	Pro	XR
1031	1180313.04	1902992.12	5/3/02	11:03:00AM	1937	2.14	Pro	XR
1032	1180313.26	1902990.52	5/3/02	11:03:02AM	2009	2.22	Pro	XR
1033	1180313.70	1902988.41	5/3/02	11:03:04AM	1958	2.17	Pro	XR
1034	1180314.25	1902986.33	5/3/02	11:03:07AM	1908	2.11	Pro	XR
1035	1180314.55	1902984.46	5/3/02	11:03:08AM	1964	2.17	Pro	XR

1036	1180314.89	1902981.82	5/3/02	11:03:10AM	1996	2.21	Pro	XR
1037	1180315.33	1902979.70	5/3/02	11:03:12AM	2149	2.38	Pro	XR
1038	1180315.76	1902977.56	5/3/02	11:03:14AM	2051	2.27	Pro	XR
1039	1180315.94	1902975.17	5/3/02	11:03:16AM	1985	2.20	Pro	XR
1040	1180316.67	1902973.10	5/3/02	11:03:18AM	1923	2.13	Pro	XR
1041	1180317.08	1902971.18	5/3/02	11:03:20AM	1903	2.10	Pro	XR
1042	1180317.08	1902970.67	5/3/02	11:03:22AM	1871	2.07	Pro	XR
1043	1180315.87	1902970.44	5/3/02	11:03:24AM	1914	2.12	Pro	XR
1044	1180314.22	1902970.36	5/3/02	11:03:26AM	1897	2.10	Pro	XR
1045	1180313.46	1902971.21	5/3/02	11:03:28AM	1909	2.11	Pro	XR
1046	1180313.30	1902973.67	5/3/02	11:03:30AM	1860	2.06	Pro	XR
1047	1180313.27	1902975.40	5/3/02	11:03:32AM	1808	2.00	Pro	XR
1048	1180312.86	1902977.69	5/3/02	11:03:34AM	1772	1.96	Pro	XR
1049	1180312.53	1902979.68	5/3/02	11:03:36AM	1783	1.97	Pro	XR
1050	1180312.07	1902981.76	5/3/02	11:03:38AM	1794	1.98	Pro	XR
1051	1180311.48	1902983.65	5/3/02	11:03:40AM	1847	2.04	Pro	XR
1052	1180311.17	1902985.66	5/3/02	11:03:42AM	1999	2.21	Pro	XR
1053	1180310.85	1902986.85	5/3/02	11:03:44AM	2091	2.31	Pro	XR
1054	1180310.33	1902988.91	5/3/02	11:03:46AM	2226	2.46	Pro	XR
1055	1180310.07	1902991.27	5/3/02	11:03:48AM	2245	2.48	Pro	XR
1056	1180309.71	1902993.38	5/3/02	11:03:50AM	2194	2.43	Pro	XR
1057	1180309.50	1902995.37	5/3/02	11:03:52AM	2242	2.48	Pro	XR
1058	1180309.21	1902997.11	5/3/02	11:03:54AM	2360	2.61	Pro	XR
1059	1180308.99	1902999.56	5/3/02	11:03:56AM	2416	2.67	Pro	XR
1060	1180308.57	1903002.10	5/3/02	11:03:58AM	2367	2.62	Pro	XR
1061	1180308.23	1903004.09	5/3/02	11:04:00AM	2257	2.50	Pro	XR
1062	1180307.93	1903006.38	5/3/02	11:04:02AM	2170	2.40	Pro	XR
1063	1180307.82	1903008.51	5/3/02	11:04:04AM	2160	2.39	Pro	XR
1064	1180307.59	1903010.44	5/3/02	11:04:06AM	2121	2.35	Pro	XR
1065	1180307.61	1903012.69	5/3/02	11:04:08AM	2133	2.36	Pro	XR
1066	1180307.00	1903015.44	5/3/02	11:04:10AM	2066	2.28	Pro	XR
1067	1180304.77	1903014.74	5/3/02	11:04:12AM	2027	2.24	Pro	XR
1068	1180304.95	1903013.64	5/3/02	11:04:14AM	2023	2.24	Pro	XR
1069	1180305.63	1903011.48	5/3/02	11:04:16AM	2047	2.26	Pro	XR
1070	1180306.25	1903008.97	5/3/02	11:04:18AM	2049	2.27	Pro	XR
1071	1180306.43	1903006.64	5/3/02	11:04:20AM	2047	2.26	Pro	XR
1072	1180307.06	1903004.63	5/3/02	11:04:22AM	2037	2.25	Pro	XR
1073	1180307.47	1903003.20	5/3/02	11:04:24AM	1970	2.18	Pro	XR
1074	1180307.55	1903001.56	5/3/02	11:04:26AM	1971	2.18	Pro	XR
1075	1180308.08	1902999.89	5/3/02	11:04:28AM	1970	2.18	Pro	XR
1076	1180308.23	1902998.78	5/3/02	11:04:30AM	2047	2.26	Pro	XR
1077	1180308.64	1902997.82	5/3/02	11:04:32AM	2102	2.32	Pro	XR
1078	1180308.44	1902996.82	5/3/02	11:04:34AM	2144	2.37	Pro	XR
1079	1180308.78	1902995.00	5/3/02	11:04:36AM	2177	2.41	Pro	XR
1080	1180308.62	1902993.12	5/3/02	11:04:38AM	2213	2.45	Pro	XR
1081	1180308.81	1902991.34	5/3/02	11:04:40AM	2213	2.45	Pro	XR
1082	1180309.15	1902989.74	5/3/02	11:04:42AM	2131	2.36	Pro	XR
1083	1180309.22	1902987.85	5/3/02	11:04:44AM	2137	2.36	Pro	XR
1084	1180309.50	1902986.49	5/3/02	11:04:46AM	2059	2.28	Pro	XR
1085	1180309.37	1902984.60	5/3/02	11:04:48AM	2046	2.26	Pro	XR
1086	1180309.42	1902982.41	5/3/02	11:04:50AM	2015	2.23	Pro	XR
1087	1180310.17	1902980.70	5/3/02	11:04:52AM	2024	2.24	Pro	XR
1088	1180310.29	1902978.60	5/3/02	11:04:54AM	2054	2.27	Pro	XR
1089	1180310.68	1902976.03	5/3/02	11:04:56AM	2064	2.28	Pro	XR
1090	1180311.42	1902974.09	5/3/02	11:04:58AM	2022	2.24	Pro	XR
1091	1180311.92	1902972.49	5/3/02	11:05:00AM	1998	2.21	Pro	XR
1092	1180311.95	1902970.70	5/3/02	11:05:02AM	1941	2.15	Pro	XR
1093	1180311.07	1902969.65	5/3/02	11:05:04AM	1898	2.10	Pro	XR
1094	1180309.81	1902969.69	5/3/02	11:05:06AM	1897	2.10	Pro	XR
1095	1180309.17	1902970.52	5/3/02	11:05:08AM	1876	2.07	Pro	XR
1096	1180308.68	1902972.12	5/3/02	11:05:10AM	1870	2.07	Pro	XR

1097	1180308.41	1902975.16	5/3/02	11:05:12AM	1970	2.18	Pro	XR
1098	1180308.08	1902977.92	5/3/02	11:05:14AM	1960	2.17	Pro	XR
1099	1180308.25	1902981.06	5/3/02	11:05:16AM	1926	2.13	Pro	XR
1100	1180307.65	1902983.69	5/3/02	11:05:18AM	1983	2.19	Pro	XR
1101	1180307.47	1902985.84	5/3/02	11:05:20AM	1994	2.21	Pro	XR
1102	1180307.40	1902987.49	5/3/02	11:05:22AM	2006	2.22	Pro	XR
1103	1180307.25	1902989.76	5/3/02	11:05:24AM	1947	2.15	Pro	XR
1104	1180306.76	1902992.10	5/3/02	11:05:26AM	1901	2.10	Pro	XR
1105	1180306.64	1902994.20	5/3/02	11:05:28AM	2010	2.22	Pro	XR
1106	1180306.54	1902995.77	5/3/02	11:05:30AM	2089	2.31	Pro	XR
1107	1180306.08	1902997.05	5/3/02	11:05:32AM	2186	2.42	Pro	XR
1108	1180305.93	1902997.84	5/3/02	11:05:34AM	2274	2.51	Pro	XR
1109	1180305.64	1902999.64	5/3/02	11:05:36AM	2359	2.61	Pro	XR
1110	1180305.19	1903001.68	5/3/02	11:05:38AM	2417	2.67	Pro	XR
1111	1180304.80	1903003.15	5/3/02	11:05:40AM	2437	2.70	Pro	XR
1112	1180304.65	1903004.87	5/3/02	11:05:42AM	2482	2.74	Pro	XR
1113	1180304.51	1903005.98	5/3/02	11:05:44AM	2506	2.77	Pro	XR
1114	1180304.25	1903007.88	5/3/02	11:05:46AM	2497	2.76	Pro	XR
1115	1180304.11	1903010.07	5/3/02	11:05:48AM	2454	2.71	Pro	XR
1116	1180304.04	1903012.04	5/3/02	11:05:50AM	2422	2.68	Pro	XR
1117	1180303.39	1903014.10	5/3/02	11:05:52AM	2362	2.61	Pro	XR
1118	1180301.85	1903014.78	5/3/02	11:05:54AM	2333	2.58	Pro	XR
1119	1180301.23	1903012.91	5/3/02	11:05:56AM	2351	2.60	Pro	XR
1120	1180302.06	1903011.49	5/3/02	11:05:58AM	2293	2.54	Pro	XR
1121	1180302.16	1903009.39	5/3/02	11:06:00AM	2433	2.69	Pro	XR
1122	1180302.54	1903007.34	5/3/02	11:06:02AM	2352	2.60	Pro	XR
1123	1180303.01	1903005.58	5/3/02	11:06:04AM	2338	2.59	Pro	XR
1124	1180303.64	1903003.07	5/3/02	11:06:06AM	2397	2.65	Pro	XR
1125	1180303.93	1903001.32	5/3/02	11:06:08AM	2383	2.64	Pro	XR
1126	1180304.31	1902999.27	5/3/02	11:06:10AM	2382	2.63	Pro	XR
1127	1180304.68	1902997.10	5/3/02	11:06:12AM	2396	2.65	Pro	XR
1128	1180305.04	1902994.72	5/3/02	11:06:14AM	2527	2.79	Pro	XR
1129	1180305.29	1902992.39	5/3/02	11:06:16AM	2563	2.83	Pro	XR
1130	1180305.45	1902990.29	5/3/02	11:06:18AM	2676	2.96	Pro	XR
1131	1180305.50	1902989.08	5/3/02	11:06:20AM	2839	3.14	Pro	XR
1132	1180305.93	1902988.62	5/3/02	11:06:22AM	2756	3.05	Pro	XR
1133	1180305.97	1902986.97	5/3/02	11:06:24AM	2853	3.16	Pro	XR
1134	1180305.86	1902985.57	5/3/02	11:06:26AM	2821	3.12	Pro	XR
1135	1180305.91	1902985.58	5/3/02	11:06:28AM	2749	3.04	Pro	XR
1136	1180305.61	1902984.66	5/3/02	11:06:30AM	2664	2.95	Pro	XR
1137	1180306.16	1902983.44	5/3/02	11:06:32AM	2681	2.96	Pro	XR
1138	1180306.47	1902981.68	5/3/02	11:06:34AM	2659	2.94	Pro	XR
1139	1180306.75	1902979.84	5/3/02	11:06:36AM	2839	3.14	Pro	XR
1140	1180307.32	1902978.04	5/3/02	11:06:38AM	2940	3.25	Pro	XR
1141	1180307.47	1902975.26	5/3/02	11:06:40AM	2796	3.09	Pro	XR
1142	1180307.73	1902973.06	5/3/02	11:06:42AM	2608	2.88	Pro	XR
1143	1180308.31	1902971.00	5/3/02	11:06:44AM	2468	2.73	Pro	XR
1144	1180308.68	1902969.24	5/3/02	11:06:46AM	2422	2.68	Pro	XR
1145	1180307.88	1902968.52	5/3/02	11:06:48AM	2274	2.51	Pro	XR
1146	1180306.22	1902968.60	5/3/02	11:06:50AM	2303	2.55	Pro	XR
1147	1180305.44	1902969.06	5/3/02	11:06:52AM	2256	2.49	Pro	XR
1148	1180305.06	1902970.25	5/3/02	11:06:54AM	2191	2.42	Pro	XR
1149	1180304.91	1902971.79	5/3/02	11:06:56AM	2127	2.35	Pro	XR
1150	1180304.40	1902973.26	5/3/02	11:06:58AM	2070	2.29	Pro	XR
1151	1180304.83	1902974.82	5/3/02	11:07:00AM	2170	2.40	Pro	XR
1152	1180304.69	1902976.92	5/3/02	11:07:02AM	2111	2.33	Pro	XR
1153	1180304.21	1902978.35	5/3/02	11:07:04AM	2117	2.34	Pro	XR
1154	1180304.22	1902979.02	5/3/02	11:07:06AM	2165	2.39	Pro	XR
1155	1180304.13	1902980.33	5/3/02	11:07:08AM	2325	2.57	Pro	XR
1156	1180303.93	1902982.01	5/3/02	11:07:10AM	2527	2.79	Pro	XR
1157	1180303.73	1902983.50	5/3/02	11:07:12AM	2646	2.93	Pro	XR

1158	1180303.97	1902985.13	5/3/02	11:07:14AM	2583	2.86	Pro	XR
1159	1180303.54	1902987.14	5/3/02	11:07:16AM	2472	2.73	Pro	XR
1160	1180303.32	1902988.93	5/3/02	11:07:18AM	2583	2.86	Pro	XR
1161	1180303.03	1902990.18	5/3/02	11:07:20AM	2679	2.96	Pro	XR
1162	1180303.21	1902990.59	5/3/02	11:07:22AM	3129	3.46	Pro	XR
1163	1180302.98	1902990.52	5/3/02	11:07:24AM	3286	3.63	Pro	XR
1164	1180302.78	1902990.61	5/3/02	11:07:26AM	3547	3.92	Pro	XR
1165	1180302.73	1902990.78	5/3/02	11:07:28AM	3654	4.04	Pro	XR
1166	1180302.72	1902991.06	5/3/02	11:07:30AM	3786	4.19	Pro	XR
1167	1180302.75	1902991.41	5/3/02	11:07:32AM	4169	4.61	Pro	XR
1168	1180302.60	1902991.75	5/3/02	11:07:34AM	4090	4.52	Pro	XR
1169	1180302.59	1902992.28	5/3/02	11:07:36AM	4051	4.48	Pro	XR
1170	1180302.35	1902992.52	5/3/02	11:07:38AM	4039	4.47	Pro	XR
1171	1180302.04	1902992.96	5/3/02	11:07:40AM	3870	4.28	Pro	XR
1172	1180302.10	1902993.63	5/3/02	11:07:42AM	3874	4.28	Pro	XR
1173	1180302.11	1902995.00	5/3/02	11:07:44AM	3846	4.25	Pro	XR
1174	1180302.32	1902995.85	5/3/02	11:07:46AM	3773	4.17	Pro	XR
1175	1180302.01	1902997.18	5/3/02	11:07:48AM	3604	3.99	Pro	XR
1176	1180301.86	1902998.20	5/3/02	11:07:50AM	3570	3.95	Pro	XR
1177	1180301.70	1902999.30	5/3/02	11:07:52AM	3330	3.68	Pro	XR
1178	1180301.78	1903000.73	5/3/02	11:07:54AM	3153	3.49	Pro	XR
1179	1180301.77	1903002.17	5/3/02	11:07:56AM	2937	3.25	Pro	XR
1180	1180301.40	1903003.40	5/3/02	11:07:58AM	2717	3.00	Pro	XR
1181	1180301.35	1903005.39	5/3/02	11:08:00AM	2564	2.84	Pro	XR
1182	1180301.02	1903007.72	5/3/02	11:08:02AM	2476	2.74	Pro	XR
1183	1180300.72	1903008.99	5/3/02	11:08:04AM	2328	2.57	Pro	XR
1184	1180300.17	1903010.88	5/3/02	11:08:06AM	2282	2.52	Pro	XR
1185	1180298.45	1903011.88	5/3/02	11:08:08AM	2267	2.51	Pro	XR
1186	1180297.82	1903010.51	5/3/02	11:08:10AM	2263	2.50	Pro	XR
1187	1180298.42	1903009.47	5/3/02	11:08:12AM	2251	2.49	Pro	XR
1188	1180298.57	1903008.23	5/3/02	11:08:14AM	2319	2.56	Pro	XR
1189	1180298.86	1903006.32	5/3/02	11:08:16AM	2202	2.44	Pro	XR
1190	1180299.29	1903004.39	5/3/02	11:08:18AM	2168	2.40	Pro	XR
1191	1180299.71	1903002.95	5/3/02	11:08:20AM	2125	2.35	Pro	XR
1192	1180299.74	1903001.22	5/3/02	11:08:22AM	2114	2.34	Pro	XR
1193	1180299.96	1902999.59	5/3/02	11:08:24AM	2211	2.45	Pro	XR
1194	1180300.06	1902998.00	5/3/02	11:08:26AM	2317	2.56	Pro	XR
1195	1180300.23	1902996.37	5/3/02	11:08:28AM	2337	2.58	Pro	XR
1196	1180300.40	1902995.35	5/3/02	11:08:30AM	2546	2.82	Pro	XR
1197	1180300.81	1902994.59	5/3/02	11:08:32AM	2736	3.03	Pro	XR
1198	1180300.90	1902993.95	5/3/02	11:08:34AM	3031	3.35	Pro	XR
1199	1180300.97	1902993.59	5/3/02	11:08:36AM	3333	3.69	Pro	XR
1200	1180301.05	1902993.21	5/3/02	11:08:38AM	3397	3.76	Pro	XR
1201	1180301.15	1902992.89	5/3/02	11:08:40AM	3465	3.83	Pro	XR
1202	1180301.28	1902992.31	5/3/02	11:08:42AM	3584	3.96	Pro	XR
1203	1180301.22	1902991.29	5/3/02	11:08:44AM	3836	4.24	Pro	XR
1204	1180301.52	1902990.00	5/3/02	11:08:46AM	3901	4.31	Pro	XR
1205	1180301.54	1902989.47	5/3/02	11:08:48AM	4053	4.48	Pro	XR
1206	1180301.92	1902988.70	5/3/02	11:08:50AM	3795	4.20	Pro	XR
1207	1180301.84	1902987.44	5/3/02	11:08:52AM	3434	3.80	Pro	XR
1208	1180302.05	1902985.65	5/3/02	11:08:54AM	3091	3.42	Pro	XR
1209	1180302.22	1902983.60	5/3/02	11:08:56AM	2794	3.09	Pro	XR
1210	1180302.45	1902981.57	5/3/02	11:08:58AM	2664	2.95	Pro	XR
1211	1180303.21	1902980.12	5/3/02	11:09:00AM	2466	2.73	Pro	XR
1212	1180303.60	1902978.31	5/3/02	11:09:02AM	2464	2.72	Pro	XR
1213	1180303.92	1902976.17	5/3/02	11:09:04AM	2506	2.77	Pro	XR
1214	1180304.27	1902974.16	5/3/02	11:09:06AM	2528	2.80	Pro	XR
1215	1180304.16	1902971.89	5/3/02	11:09:08AM	2446	2.71	Pro	XR
1216	1180305.07	1902970.33	5/3/02	11:09:10AM	2407	2.66	Pro	XR
1217	1180305.42	1902968.31	5/3/02	11:09:12AM	2303	2.55	Pro	XR
1218	1180304.09	1902967.70	5/3/02	11:09:14AM	2182	2.41	Pro	XR

1219	1180302.45	1902967.96	5/3/02	11:09:16AM	2209	2.44	Pro	XR
1220	1180302.33	1902969.42	5/3/02	11:09:18AM	2176	2.41	Pro	XR
1221	1180302.01	1902971.58	5/3/02	11:09:20AM	2110	2.33	Pro	XR
1222	1180301.83	1902973.32	5/3/02	11:09:22AM	2121	2.35	Pro	XR
1223	1180301.52	1902975.04	5/3/02	11:09:24AM	2239	2.48	Pro	XR
1224	1180301.27	1902976.60	5/3/02	11:09:26AM	2312	2.56	Pro	XR
1225	1180300.77	1902978.15	5/3/02	11:09:28AM	2362	2.61	Pro	XR
1226	1180300.46	1902979.44	5/3/02	11:09:30AM	2551	2.82	Pro	XR
1227	1180300.77	1902981.19	5/3/02	11:09:32AM	2611	2.89	Pro	XR
1228	1180300.56	1902983.20	5/3/02	11:09:34AM	2520	2.79	Pro	XR
1229	1180300.08	1902984.68	5/3/02	11:09:36AM	2356	2.61	Pro	XR
1230	1180299.52	1902986.29	5/3/02	11:09:38AM	2288	2.53	Pro	XR
1231	1180299.60	1902988.27	5/3/02	11:09:40AM	2183	2.41	Pro	XR
1232	1180299.04	1902989.65	5/3/02	11:09:42AM	2203	2.44	Pro	XR
1233	1180298.77	1902990.79	5/3/02	11:09:44AM	2314	2.56	Pro	XR
1234	1180298.94	1902992.45	5/3/02	11:09:46AM	2510	2.78	Pro	XR
1235	1180298.58	1902993.23	5/3/02	11:09:48AM	2675	2.96	Pro	XR
1236	1180298.81	1902993.90	5/3/02	11:09:50AM	2754	3.05	Pro	XR
1237	1180298.36	1902995.27	5/3/02	11:09:52AM	3123	3.45	Pro	XR
1238	1180298.60	1902997.10	5/3/02	11:09:54AM	3272	3.62	Pro	XR
1239	1180298.24	1902998.53	5/3/02	11:09:56AM	3297	3.65	Pro	XR
1240	1180298.43	1902999.78	5/3/02	11:09:58AM	3164	3.50	Pro	XR
1241	1180297.73	1903000.31	5/3/02	11:10:00AM	2964	3.28	Pro	XR
1242	1180297.27	1903002.64	5/3/02	11:10:02AM	2825	3.12	Pro	XR
1243	1180297.16	1903004.07	5/3/02	11:10:04AM	2635	2.91	Pro	XR
1244	1180296.79	1903005.86	5/3/02	11:10:06AM	2524	2.79	Pro	XR
1245	1180296.31	1903007.35	5/3/02	11:10:08AM	2535	2.80	Pro	XR
1246	1180296.19	1903008.73	5/3/02	11:10:10AM	2468	2.73	Pro	XR
1247	1180296.20	1903011.48	5/3/02	11:10:12AM	2417	2.67	Pro	XR
1248	1180294.13	1903011.17	5/3/02	11:10:14AM	2352	2.60	Pro	XR
1249	1180294.19	1903009.37	5/3/02	11:10:16AM	2251	2.49	Pro	XR
1250	1180294.30	1903007.35	5/3/02	11:10:18AM	2273	2.51	Pro	XR
1251	1180295.30	1903005.85	5/3/02	11:10:20AM	2213	2.45	Pro	XR
1252	1180294.99	1903003.51	5/3/02	11:10:22AM	2195	2.43	Pro	XR
1253	1180295.39	1903001.09	5/3/02	11:10:24AM	2164	2.39	Pro	XR
1254	1180296.10	1902999.48	5/3/02	11:10:26AM	2133	2.36	Pro	XR
1255	1180296.03	1902996.89	5/3/02	11:10:28AM	2137	2.36	Pro	XR
1256	1180296.17	1902994.46	5/3/02	11:10:30AM	2179	2.41	Pro	XR
1257	1180296.58	1902992.02	5/3/02	11:10:32AM	2234	2.47	Pro	XR
1258	1180296.85	1902989.37	5/3/02	11:10:34AM	2497	2.76	Pro	XR
1259	1180297.02	1902987.37	5/3/02	11:10:36AM	2613	2.89	Pro	XR
1260	1180297.98	1902985.42	5/3/02	11:10:38AM	2584	2.86	Pro	XR
1261	1180298.25	1902983.32	5/3/02	11:10:40AM	2416	2.67	Pro	XR
1262	1180298.66	1902980.92	5/3/02	11:10:42AM	2405	2.66	Pro	XR
1263	1180298.93	1902978.85	5/3/02	11:10:44AM	2443	2.70	Pro	XR
1264	1180299.31	1902976.27	5/3/02	11:10:46AM	2397	2.65	Pro	XR
1265	1180299.90	1902974.17	5/3/02	11:10:48AM	2423	2.68	Pro	XR
1266	1180300.15	1902971.80	5/3/02	11:10:50AM	2377	2.63	Pro	XR
1267	1180300.56	1902969.22	5/3/02	11:10:52AM	2439	2.70	Pro	XR
1268	1180300.88	1902967.23	5/3/02	11:10:54AM	2451	2.71	Pro	XR
1269	1180301.07	1902966.62	5/3/02	11:10:56AM	2384	2.64	Pro	XR
1270	1180299.23	1902965.80	5/3/02	11:10:58AM	2341	2.59	Pro	XR
1271	1180298.15	1902966.12	5/3/02	11:11:00AM	2279	2.52	Pro	XR
1272	1180297.93	1902967.65	5/3/02	11:11:02AM	2316	2.56	Pro	XR
1273	1180297.61	1902970.47	5/3/02	11:11:04AM	2272	2.51	Pro	XR
1274	1180297.24	1902972.57	5/3/02	11:11:06AM	2255	2.49	Pro	XR
1275	1180296.46	1902974.73	5/3/02	11:11:08AM	2279	2.52	Pro	XR
1276	1180296.05	1902977.65	5/3/02	11:11:10AM	2265	2.50	Pro	XR
1277	1180295.49	1902980.84	5/3/02	11:11:12AM	2377	2.63	Pro	XR
1278	1180295.33	1902983.17	5/3/02	11:11:14AM	2362	2.61	Pro	XR
1279	1180294.94	1902986.39	5/3/02	11:11:16AM	2400	2.65	Pro	XR

1280	1180294.40	1902988.73	5/3/02	11:11:18AM	2207	2.44	Pro	XR
1281	1180294.07	1902990.64	5/3/02	11:11:20AM	2434	2.69	Pro	XR
1282	1180294.01	1902991.44	5/3/02	11:11:22AM	2613	2.89	Pro	XR
1283	1180294.14	1902992.13	5/3/02	11:11:24AM	2812	3.11	Pro	XR
1284	1180293.59	1902992.93	5/3/02	11:11:26AM	2747	3.04	Pro	XR
1285	1180293.43	1902994.83	5/3/02	11:11:28AM	2741	3.03	Pro	XR
1286	1180293.06	1902997.01	5/3/02	11:11:30AM	2720	3.01	Pro	XR
1287	1180292.86	1902998.81	5/3/02	11:11:32AM	2621	2.90	Pro	XR
1288	1180292.51	1903000.94	5/3/02	11:11:34AM	2486	2.75	Pro	XR
1289	1180292.07	1903003.65	5/3/02	11:11:36AM	2367	2.62	Pro	XR
1290	1180291.62	1903006.44	5/3/02	11:11:38AM	2284	2.53	Pro	XR
1291	1180291.45	1903008.30	5/3/02	11:11:40AM	2267	2.51	Pro	XR
1292	1180291.56	1903010.19	5/3/02	11:11:42AM	2269	2.51	Pro	XR
1293	1180293.51	1903011.38	5/3/02	11:11:44AM	2265	2.50	Pro	XR
1294	1180296.07	1903011.88	5/3/02	11:11:46AM	2244	2.48	Pro	XR
1295	1180299.27	1903012.57	5/3/02	11:11:48AM	2197	2.43	Pro	XR
1296	1180302.53	1903012.50	5/3/02	11:11:50AM	2171	2.40	Pro	XR
1297	1180305.80	1903013.10	5/3/02	11:11:52AM	2110	2.33	Pro	XR
1298	1180309.25	1903013.75	5/3/02	11:11:54AM	2098	2.32	Pro	XR
1299	1180312.21	1903014.14	5/3/02	11:11:56AM	2035	2.25	Pro	XR
1300	1180315.63	1903014.71	5/3/02	11:11:58AM	2024	2.24	Pro	XR
1301	1180318.41	1903014.53	5/3/02	11:12:00AM	1990	2.20	Pro	XR
1302	1180321.42	1903014.93	5/3/02	11:12:02AM	1952	2.16	Pro	XR
1303	1180324.56	1903016.06	5/3/02	11:12:04AM	1952	2.16	Pro	XR
1304	1180327.19	1903016.84	5/3/02	11:12:07AM	1970	2.18	Pro	XR
1305	1180328.02	1903015.95	5/3/02	11:12:08AM	2001	2.21	Pro	XR
1306	1180328.53	1903014.86	5/3/02	11:12:10AM	1983	2.19	Pro	XR
1307	1180328.42	1903014.80	5/3/02	11:12:12AM	2012	2.23	Pro	XR
1308	1180328.56	1903014.65	5/3/02	11:12:14AM	1994	2.21	Pro	XR
1309	1180328.82	1903012.70	5/3/02	11:12:16AM	2017	2.23	Pro	XR
1310	1180328.78	1903010.36	5/3/02	11:12:18AM	2015	2.23	Pro	XR
1311	1180329.07	1903007.93	5/3/02	11:12:20AM	1978	2.19	Pro	XR
1312	1180329.47	1903005.99	5/3/02	11:12:22AM	2056	2.27	Pro	XR
1313	1180329.94	1903004.37	5/3/02	11:12:24AM	2045	2.26	Pro	XR
1314	1180330.29	1903002.26	5/3/02	11:12:26AM	2075	2.29	Pro	XR
1315	1180330.75	1903000.18	5/3/02	11:12:28AM	2110	2.33	Pro	XR
1316	1180331.04	1902998.06	5/3/02	11:12:30AM	2237	2.47	Pro	XR
1317	1180331.49	1902996.07	5/3/02	11:12:32AM	2304	2.55	Pro	XR
1318	1180332.17	1902994.16	5/3/02	11:12:34AM	2386	2.64	Pro	XR
1319	1180332.38	1902992.99	5/3/02	11:12:36AM	2535	2.80	Pro	XR
1320	1180332.84	1902991.97	5/3/02	11:12:38AM	2682	2.97	Pro	XR
1321	1180332.80	1902991.07	5/3/02	11:12:40AM	2832	3.13	Pro	XR
1322	1180333.07	1902989.74	5/3/02	11:12:42AM	2994	3.31	Pro	XR
1323	1180333.08	1902989.22	5/3/02	11:12:44AM	3154	3.49	Pro	XR
1324	1180332.83	1902988.23	5/3/02	11:12:46AM	3446	3.81	Pro	XR
1325	1180332.68	1902987.59	5/3/02	11:12:48AM	3587	3.97	Pro	XR
1326	1180332.69	1902986.91	5/3/02	11:12:50AM	3938	4.36	Pro	XR
1327	1180332.74	1902986.99	5/3/02	11:12:52AM	4369	4.83	Pro	XR
1328	1180332.45	1902986.86	5/3/02	11:12:54AM	4698	5.20	Pro	XR
1329	1180332.37	1902986.79	5/3/02	11:12:56AM	4773	5.28	Pro	XR
1330	1180332.22	1902987.21	5/3/02	11:12:58AM	5034	5.57	Pro	XR
1331	1180332.09	1902987.52	5/3/02	11:13:00AM	5030	5.56	Pro	XR
1332	1180332.27	1902986.71	5/3/02	11:13:02AM	5204	5.76	Pro	XR
1333	1180332.20	1902986.30	5/3/02	11:13:04AM	5369	5.94	Pro	XR
1334	1180332.31	1902986.30	5/3/02	11:13:06AM	5381	5.95	Pro	XR
1335	1180332.16	1902986.02	5/3/02	11:13:08AM	5364	5.93	Pro	XR
1336	1180331.95	1902985.72	5/3/02	11:13:10AM	5544	6.13	Pro	XR
1337	1180332.31	1902985.85	5/3/02	11:13:12AM	5462	6.04	Pro	XR
1338	1180332.19	1902985.77	5/3/02	11:13:14AM	5287	5.85	Pro	XR
1339	1180332.56	1902984.93	5/3/02	11:13:16AM	5117	5.66	Pro	XR
1340	1180332.67	1902983.22	5/3/02	11:13:18AM	4873	5.39	Pro	XR

1341	1180332.78	1902981.98	5/3/02	11:13:20AM	4226	4.67	Pro	XR
1342	1180333.38	1902981.79	5/3/02	11:13:22AM	3635	4.02	Pro	XR
1343	1180333.22	1902980.91	5/3/02	11:13:24AM	3277	3.62	Pro	XR
1344	1180333.44	1902979.14	5/3/02	11:13:26AM	3023	3.34	Pro	XR
1345	1180333.56	1902977.43	5/3/02	11:13:28AM	2817	3.12	Pro	XR
1346	1180333.54	1902974.90	5/3/02	11:13:30AM	2621	2.90	Pro	XR
1347	1180332.89	1902972.06	5/3/02	11:13:32AM	2507	2.77	Pro	XR
1348	1180333.04	1902971.81	5/3/02	11:13:34AM	2388	2.64	Pro	XR
1349	1180333.19	1902971.95	5/3/02	11:13:36AM	2315	2.56	Pro	XR
1350	1180333.16	1902971.92	5/3/02	11:13:38AM	2257	2.50	Pro	XR
1351	1180332.97	1902971.52	5/3/02	11:13:40AM	2219	2.45	Pro	XR
1352	1180279.98	1903094.68	5/3/02	11:17:38AM	2132	2.36	Pro	XR
1353	1180280.11	1903094.48	5/3/02	11:17:40AM	2100	2.32	Pro	XR
1354	1180280.09	1903094.45	5/3/02	11:17:42AM	2111	2.33	Pro	XR
1355	1180279.95	1903094.31	5/3/02	11:17:44AM	2136	2.36	Pro	XR
1356	1180279.93	1903094.02	5/3/02	11:17:46AM	2133	2.36	Pro	XR
1357	1180279.83	1903094.34	5/3/02	11:17:48AM	2083	2.30	Pro	XR
1358	1180279.46	1903094.57	5/3/02	11:17:50AM	2090	2.31	Pro	XR
1359	1180279.09	1903093.73	5/3/02	11:17:52AM	2073	2.29	Pro	XR
1360	1180278.91	1903093.89	5/3/02	11:17:54AM	2102	2.32	Pro	XR
1361	1180278.79	1903095.71	5/3/02	11:17:56AM	2115	2.34	Pro	XR
1362	1180278.98	1903097.59	5/3/02	11:17:58AM	2063	2.28	Pro	XR
1363	1180279.33	1903100.51	5/3/02	11:18:00AM	2067	2.29	Pro	XR
1364	1180279.68	1903102.67	5/3/02	11:18:02AM	2085	2.31	Pro	XR
1365	1180280.09	1903104.42	5/3/02	11:18:04AM	2221	2.46	Pro	XR
1366	1180279.65	1903105.75	5/3/02	11:18:06AM	2281	2.52	Pro	XR
1367	1180279.62	1903107.54	5/3/02	11:18:08AM	2278	2.52	Pro	XR
1368	1180279.31	1903109.19	5/3/02	11:18:10AM	2246	2.48	Pro	XR
1369	1180279.63	1903110.78	5/3/02	11:18:12AM	2302	2.55	Pro	XR
1370	1180279.30	1903111.94	5/3/02	11:18:14AM	2377	2.63	Pro	XR
1371	1180279.46	1903113.28	5/3/02	11:18:16AM	2279	2.52	Pro	XR
1372	1180279.43	1903115.11	5/3/02	11:18:18AM	2298	2.54	Pro	XR
1373	1180279.04	1903116.90	5/3/02	11:18:20AM	2287	2.53	Pro	XR
1374	1180278.83	1903119.01	5/3/02	11:18:22AM	2212	2.45	Pro	XR
1375	1180278.69	1903121.59	5/3/02	11:18:24AM	2199	2.43	Pro	XR
1376	1180277.98	1903124.10	5/3/02	11:18:26AM	2157	2.39	Pro	XR
1377	1180278.18	1903126.30	5/3/02	11:18:28AM	2088	2.31	Pro	XR
1378	1180277.92	1903128.13	5/3/02	11:18:30AM	2053	2.27	Pro	XR
1379	1180277.70	1903130.19	5/3/02	11:18:32AM	2041	2.26	Pro	XR
1380	1180277.15	1903132.97	5/3/02	11:18:34AM	2075	2.29	Pro	XR
1381	1180277.20	1903134.91	5/3/02	11:18:36AM	2143	2.37	Pro	XR
1382	1180276.53	1903136.95	5/3/02	11:18:38AM	2078	2.30	Pro	XR
1383	1180275.42	1903138.45	5/3/02	11:18:40AM	2079	2.30	Pro	XR
1384	1180273.79	1903136.88	5/3/02	11:18:42AM	2095	2.32	Pro	XR
1385	1180273.92	1903135.10	5/3/02	11:18:44AM	2055	2.27	Pro	XR
1386	1180274.19	1903133.31	5/3/02	11:18:46AM	2014	2.23	Pro	XR
1387	1180274.54	1903130.76	5/3/02	11:18:48AM	2099	2.32	Pro	XR
1388	1180274.96	1903128.69	5/3/02	11:18:50AM	2084	2.30	Pro	XR
1389	1180275.31	1903126.52	5/3/02	11:18:52AM	2094	2.32	Pro	XR
1390	1180275.28	1903125.09	5/3/02	11:18:54AM	2115	2.34	Pro	XR
1391	1180275.70	1903122.90	5/3/02	11:18:56AM	2040	2.26	Pro	XR
1392	1180275.93	1903121.04	5/3/02	11:18:58AM	2008	2.22	Pro	XR
1393	1180276.33	1903118.94	5/3/02	11:19:00AM	1976	2.19	Pro	XR
1394	1180276.42	1903116.88	5/3/02	11:19:02AM	2066	2.28	Pro	XR
1395	1180276.80	1903114.58	5/3/02	11:19:04AM	2081	2.30	Pro	XR
1396	1180276.90	1903112.19	5/3/02	11:19:06AM	2148	2.38	Pro	XR
1397	1180276.64	1903109.56	5/3/02	11:19:08AM	2088	2.31	Pro	XR
1398	1180276.86	1903107.21	5/3/02	11:19:10AM	2115	2.34	Pro	XR
1399	1180276.97	1903104.73	5/3/02	11:19:12AM	2093	2.31	Pro	XR
1400	1180276.75	1903102.53	5/3/02	11:19:14AM	2008	2.22	Pro	XR
1401	1180276.93	1903099.96	5/3/02	11:19:16AM	1986	2.20	Pro	XR

1402	1180277.35	1903097.45	5/3/02	11:19:18AM	1981	2.19	Pro	XR
1403	1180277.15	1903094.81	5/3/02	11:19:20AM	1936	2.14	Pro	XR
1404	1180276.92	1903092.18	5/3/02	11:19:22AM	1911	2.11	Pro	XR
1405	1180275.73	1903090.90	5/3/02	11:19:24AM	1926	2.13	Pro	XR
1406	1180274.58	1903090.86	5/3/02	11:19:26AM	1969	2.18	Pro	XR
1407	1180274.17	1903092.46	5/3/02	11:19:28AM	1984	2.19	Pro	XR
1408	1180273.81	1903094.25	5/3/02	11:19:30AM	2061	2.28	Pro	XR
1409	1180274.04	1903095.97	5/3/02	11:19:32AM	2078	2.30	Pro	XR
1410	1180274.03	1903098.12	5/3/02	11:19:34AM	2126	2.35	Pro	XR
1411	1180274.25	1903100.41	5/3/02	11:19:36AM	2149	2.38	Pro	XR
1412	1180274.14	1903102.54	5/3/02	11:19:38AM	2225	2.46	Pro	XR
1413	1180274.00	1903104.67	5/3/02	11:19:40AM	2161	2.39	Pro	XR
1414	1180273.90	1903106.77	5/3/02	11:19:42AM	2114	2.34	Pro	XR
1415	1180273.95	1903109.63	5/3/02	11:19:44AM	2069	2.29	Pro	XR
1416	1180274.00	1903112.30	5/3/02	11:19:46AM	2106	2.33	Pro	XR
1417	1180274.18	1903114.92	5/3/02	11:19:48AM	2095	2.32	Pro	XR
1418	1180273.92	1903117.38	5/3/02	11:19:50AM	2070	2.29	Pro	XR
1419	1180273.45	1903119.87	5/3/02	11:19:52AM	2155	2.38	Pro	XR
1420	1180273.15	1903122.10	5/3/02	11:19:54AM	2209	2.44	Pro	XR
1421	1180273.04	1903125.02	5/3/02	11:19:56AM	2165	2.39	Pro	XR
1422	1180272.58	1903126.88	5/3/02	11:19:58AM	2183	2.41	Pro	XR
1423	1180272.22	1903129.27	5/3/02	11:20:00AM	2165	2.39	Pro	XR
1424	1180271.86	1903131.85	5/3/02	11:20:02AM	2169	2.40	Pro	XR
1425	1180271.28	1903133.86	5/3/02	11:20:04AM	2098	2.32	Pro	XR
1426	1180270.67	1903135.49	5/3/02	11:20:06AM	2159	2.39	Pro	XR
1427	1180269.25	1903137.72	5/3/02	11:20:08AM	2098	2.32	Pro	XR
1428	1180267.42	1903137.40	5/3/02	11:20:10AM	2150	2.38	Pro	XR
1429	1180267.52	1903135.74	5/3/02	11:20:12AM	2152	2.38	Pro	XR
1430	1180267.85	1903134.07	5/3/02	11:20:14AM	2091	2.31	Pro	XR
1431	1180268.60	1903132.30	5/3/02	11:20:16AM	2056	2.27	Pro	XR
1432	1180269.42	1903130.12	5/3/02	11:20:18AM	2037	2.25	Pro	XR
1433	1180269.36	1903128.46	5/3/02	11:20:20AM	1991	2.20	Pro	XR
1434	1180270.00	1903125.84	5/3/02	11:20:22AM	1978	2.19	Pro	XR
1435	1180270.25	1903123.44	5/3/02	11:20:24AM	1972	2.18	Pro	XR
1436	1180270.42	1903121.17	5/3/02	11:20:26AM	1973	2.18	Pro	XR
1437	1180270.80	1903118.90	5/3/02	11:20:28AM	2020	2.23	Pro	XR
1438	1180271.26	1903116.77	5/3/02	11:20:30AM	1988	2.20	Pro	XR
1439	1180272.11	1903114.23	5/3/02	11:20:32AM	2001	2.21	Pro	XR
1440	1180272.33	1903113.24	5/3/02	11:20:34AM	2071	2.29	Pro	XR
1441	1180273.11	1903111.78	5/3/02	11:20:36AM	2111	2.33	Pro	XR
1442	1180273.45	1903109.53	5/3/02	11:20:38AM	2104	2.33	Pro	XR
1443	1180273.68	1903106.88	5/3/02	11:20:40AM	2182	2.41	Pro	XR
1444	1180273.80	1903104.46	5/3/02	11:20:42AM	2115	2.34	Pro	XR
1445	1180272.76	1903103.14	5/3/02	11:20:44AM	2116	2.34	Pro	XR
1446	1180272.25	1903100.85	5/3/02	11:20:46AM	2051	2.27	Pro	XR
1447	1180272.33	1903098.08	5/3/02	11:20:48AM	2075	2.29	Pro	XR
1448	1180272.48	1903095.86	5/3/02	11:20:50AM	2110	2.33	Pro	XR
1449	1180272.51	1903093.69	5/3/02	11:20:52AM	2067	2.29	Pro	XR
1450	1180273.00	1903091.28	5/3/02	11:20:54AM	2068	2.29	Pro	XR
1451	1180271.91	1903090.33	5/3/02	11:20:56AM	2044	2.26	Pro	XR
1452	1180270.70	1903090.56	5/3/02	11:20:58AM	2055	2.27	Pro	XR
1453	1180270.80	1903091.31	5/3/02	11:21:00AM	2025	2.24	Pro	XR
1454	1180269.96	1903093.07	5/3/02	11:21:02AM	2008	2.22	Pro	XR
1455	1180269.91	1903094.90	5/3/02	11:21:04AM	2056	2.27	Pro	XR
1456	1180270.30	1903096.73	5/3/02	11:21:06AM	2049	2.27	Pro	XR
1457	1180269.83	1903099.26	5/3/02	11:21:08AM	2079	2.30	Pro	XR
1458	1180270.43	1903101.25	5/3/02	11:21:10AM	2066	2.28	Pro	XR
1459	1180270.27	1903103.63	5/3/02	11:21:12AM	2145	2.37	Pro	XR
1460	1180270.32	1903105.97	5/3/02	11:21:14AM	2107	2.33	Pro	XR
1461	1180270.62	1903108.60	5/3/02	11:21:16AM	2048	2.26	Pro	XR
1462	1180270.29	1903110.80	5/3/02	11:21:18AM	2023	2.24	Pro	XR

1463	1180270.87	1903111.84	5/3/02	11:21:20AM	2066	2.28	Pro XR
1464	1180270.34	1903114.39	5/3/02	11:21:22AM	2060	2.28	Pro XR
1465	1180270.52	1903116.76	5/3/02	11:21:24AM	2048	2.26	Pro XR
1466	1180270.67	1903119.29	5/3/02	11:21:26AM	2138	2.36	Pro XR
1467	1180269.98	1903121.33	5/3/02	11:21:28AM	2127	2.35	Pro XR
1468	1180269.36	1903123.39	5/3/02	11:21:30AM	2154	2.38	Pro XR
1469	1180268.82	1903125.94	5/3/02	11:21:32AM	2149	2.38	Pro XR
1470	1180268.41	1903128.71	5/3/02	11:21:34AM	2171	2.40	Pro XR
1471	1180267.59	1903130.99	5/3/02	11:21:36AM	2201	2.43	Pro XR
1472	1180266.75	1903132.43	5/3/02	11:21:38AM	2119	2.34	Pro XR
1473	1180266.39	1903134.70	5/3/02	11:21:40AM	2048	2.26	Pro XR
1474	1180265.15	1903136.81	5/3/02	11:21:42AM	1990	2.20	Pro XR
1475	1180263.30	1903136.97	5/3/02	11:21:44AM	2050	2.27	Pro XR
1476	1180263.35	1903135.51	5/3/02	11:21:46AM	1991	2.20	Pro XR
1477	1180263.66	1903134.27	5/3/02	11:21:48AM	2040	2.26	Pro XR
1478	1180264.06	1903132.84	5/3/02	11:21:50AM	2086	2.31	Pro XR
1479	1180264.70	1903130.14	5/3/02	11:21:52AM	2060	2.28	Pro XR
1480	1180264.78	1903128.32	5/3/02	11:21:54AM	2122	2.35	Pro XR
1481	1180265.13	1903125.93	5/3/02	11:21:56AM	2056	2.27	Pro XR
1482	1180265.61	1903123.77	5/3/02	11:21:58AM	2044	2.26	Pro XR
1483	1180265.89	1903121.26	5/3/02	11:22:00AM	2086	2.31	Pro XR
1484	1180266.65	1903119.13	5/3/02	11:22:02AM	2070	2.29	Pro XR
1485	1180266.72	1903116.99	5/3/02	11:22:04AM	2039	2.25	Pro XR
1486	1180266.83	1903115.19	5/3/02	11:22:06AM	2060	2.28	Pro XR
1487	1180267.14	1903113.32	5/3/02	11:22:08AM	2114	2.34	Pro XR
1488	1180266.99	1903111.66	5/3/02	11:22:10AM	2105	2.33	Pro XR
1489	1180267.86	1903109.26	5/3/02	11:22:12AM	2121	2.35	Pro XR
1490	1180267.50	1903106.92	5/3/02	11:22:14AM	2093	2.31	Pro XR
1491	1180267.73	1903104.78	5/3/02	11:22:16AM	2099	2.32	Pro XR
1492	1180267.95	1903102.70	5/3/02	11:22:18AM	2116	2.34	Pro XR
1493	1180267.85	1903099.80	5/3/02	11:22:20AM	2114	2.34	Pro XR
1494	1180268.38	1903097.73	5/3/02	11:22:22AM	2074	2.29	Pro XR
1495	1180268.98	1903095.59	5/3/02	11:22:24AM	2053	2.27	Pro XR
1496	1180269.27	1903093.51	5/3/02	11:22:26AM	2140	2.37	Pro XR
1497	1180269.09	1903091.98	5/3/02	11:22:28AM	2131	2.36	Pro XR
1498	1180268.25	1903092.11	5/3/02	11:22:30AM	2146	2.37	Pro XR
1499	1180266.34	1903091.85	5/3/02	11:22:32AM	2077	2.30	Pro XR
1500	1180265.19	1903092.14	5/3/02	11:22:34AM	2036	2.25	Pro XR
1501	1180265.08	1903094.27	5/3/02	11:22:36AM	2028	2.24	Pro XR
1502	1180265.38	1903096.50	5/3/02	11:22:38AM	2070	2.29	Pro XR
1503	1180265.38	1903098.33	5/3/02	11:22:40AM	2016	2.23	Pro XR
1504	1180265.70	1903100.72	5/3/02	11:22:42AM	2004	2.22	Pro XR
1505	1180265.70	1903103.09	5/3/02	11:22:44AM	2012	2.23	Pro XR
1506	1180266.08	1903105.44	5/3/02	11:22:46AM	2071	2.29	Pro XR
1507	1180266.41	1903107.66	5/3/02	11:22:48AM	2089	2.31	Pro XR
1508	1180266.36	1903109.40	5/3/02	11:22:50AM	2041	2.26	Pro XR
1509	1180266.02	1903111.60	5/3/02	11:22:52AM	2012	2.23	Pro XR
1510	1180264.95	1903113.78	5/3/02	11:22:54AM	1951	2.16	Pro XR
1511	1180264.62	1903115.85	5/3/02	11:22:56AM	2076	2.30	Pro XR
1512	1180264.43	1903118.32	5/3/02	11:22:58AM	2050	2.27	Pro XR
1513	1180264.10	1903120.43	5/3/02	11:23:00AM	1993	2.20	Pro XR
1514	1180263.17	1903123.36	5/3/02	11:23:02AM	2008	2.22	Pro XR
1515	1180262.34	1903126.07	5/3/02	11:23:04AM	2021	2.24	Pro XR
1516	1180262.17	1903129.28	5/3/02	11:23:06AM	2010	2.22	Pro XR
1517	1180261.79	1903132.23	5/3/02	11:23:08AM	1957	2.16	Pro XR
1518	1180261.13	1903134.48	5/3/02	11:23:10AM	1964	2.17	Pro XR
1519	1180260.56	1903136.21	5/3/02	11:23:12AM	2004	2.22	Pro XR
1520	1180258.91	1903135.28	5/3/02	11:23:14AM	1948	2.15	Pro XR
1521	1180259.24	1903133.93	5/3/02	11:23:16AM	1943	2.15	Pro XR
1522	1180259.53	1903132.00	5/3/02	11:23:18AM	1975	2.18	Pro XR
1523	1180259.95	1903129.99	5/3/02	11:23:20AM	1952	2.16	Pro XR

1524	1180260.47	1903127.69	5/3/02	11:23:22AM	1988	2.20	Pro	XR
1525	1180260.55	1903125.21	5/3/02	11:23:24AM	2062	2.28	Pro	XR
1526	1180260.67	1903122.41	5/3/02	11:23:26AM	2070	2.29	Pro	XR
1527	1180260.79	1903120.15	5/3/02	11:23:28AM	2014	2.23	Pro	XR
1528	1180260.92	1903118.25	5/3/02	11:23:30AM	2024	2.24	Pro	XR
1529	1180261.44	1903115.97	5/3/02	11:23:32AM	2040	2.26	Pro	XR
1530	1180261.44	1903114.18	5/3/02	11:23:34AM	2011	2.22	Pro	XR
1531	1180261.81	1903111.90	5/3/02	11:23:36AM	2081	2.30	Pro	XR
1532	1180261.91	1903109.67	5/3/02	11:23:38AM	2055	2.27	Pro	XR
1533	1180262.01	1903107.19	5/3/02	11:23:40AM	2051	2.27	Pro	XR
1534	1180262.08	1903104.48	5/3/02	11:23:42AM	2079	2.30	Pro	XR
1535	1180262.24	1903102.08	5/3/02	11:23:44AM	2065	2.28	Pro	XR
1536	1180262.84	1903099.30	5/3/02	11:23:46AM	2103	2.33	Pro	XR
1537	1180263.16	1903097.07	5/3/02	11:23:48AM	2062	2.28	Pro	XR
1538	1180263.70	1903094.59	5/3/02	11:23:50AM	2058	2.28	Pro	XR
1539	1180263.79	1903092.87	5/3/02	11:23:52AM	2173	2.40	Pro	XR
1540	1180263.16	1903092.20	5/3/02	11:23:54AM	2157	2.39	Pro	XR
1541	1180261.11	1903092.38	5/3/02	11:23:56AM	2252	2.49	Pro	XR
1542	1180259.99	1903093.28	5/3/02	11:23:58AM	2257	2.50	Pro	XR
1543	1180259.75	1903094.82	5/3/02	11:24:00AM	2215	2.45	Pro	XR
1544	1180259.77	1903097.04	5/3/02	11:24:02AM	2216	2.45	Pro	XR
1545	1180260.07	1903099.40	5/3/02	11:24:04AM	2147	2.37	Pro	XR
1546	1180259.86	1903101.84	5/3/02	11:24:06AM	2159	2.39	Pro	XR
1547	1180259.47	1903103.79	5/3/02	11:24:08AM	2143	2.37	Pro	XR
1548	1180259.14	1903105.94	5/3/02	11:24:10AM	2135	2.36	Pro	XR
1549	1180259.13	1903107.72	5/3/02	11:24:12AM	2289	2.53	Pro	XR
1550	1180259.09	1903109.25	5/3/02	11:24:14AM	2267	2.51	Pro	XR
1551	1180258.83	1903111.71	5/3/02	11:24:16AM	2225	2.46	Pro	XR
1552	1180259.01	1903113.88	5/3/02	11:24:18AM	2179	2.41	Pro	XR
1553	1180258.90	1903116.47	5/3/02	11:24:20AM	2183	2.41	Pro	XR
1554	1180258.64	1903119.30	5/3/02	11:24:22AM	2181	2.41	Pro	XR
1555	1180258.17	1903122.13	5/3/02	11:24:24AM	2152	2.38	Pro	XR
1556	1180258.40	1903124.36	5/3/02	11:24:26AM	2147	2.37	Pro	XR
1557	1180258.57	1903127.15	5/3/02	11:24:28AM	2268	2.51	Pro	XR
1558	1180258.15	1903129.66	5/3/02	11:24:30AM	2182	2.41	Pro	XR
1559	1180257.63	1903131.63	5/3/02	11:24:32AM	2147	2.37	Pro	XR
1560	1180256.97	1903133.39	5/3/02	11:24:34AM	2235	2.47	Pro	XR
1561	1180255.70	1903134.74	5/3/02	11:24:36AM	2187	2.42	Pro	XR
1562	1180254.21	1903133.46	5/3/02	11:24:38AM	2201	2.43	Pro	XR
1563	1180254.75	1903132.29	5/3/02	11:24:40AM	2171	2.40	Pro	XR
1564	1180255.26	1903130.57	5/3/02	11:24:42AM	2203	2.44	Pro	XR
1565	1180255.11	1903129.48	5/3/02	11:24:44AM	2265	2.50	Pro	XR
1566	1180255.83	1903127.08	5/3/02	11:24:46AM	2230	2.47	Pro	XR
1567	1180255.88	1903125.00	5/3/02	11:24:48AM	2158	2.39	Pro	XR
1568	1180256.18	1903122.97	5/3/02	11:24:50AM	2182	2.41	Pro	XR
1569	1180256.36	1903120.53	5/3/02	11:24:52AM	2179	2.41	Pro	XR
1570	1180256.61	1903118.79	5/3/02	11:24:54AM	2086	2.31	Pro	XR
1571	1180256.85	1903116.69	5/3/02	11:24:56AM	2069	2.29	Pro	XR
1572	1180256.98	1903113.90	5/3/02	11:24:58AM	2075	2.29	Pro	XR
1573	1180257.09	1903112.10	5/3/02	11:25:00AM	2059	2.28	Pro	XR
1574	1180257.31	1903110.06	5/3/02	11:25:02AM	2047	2.26	Pro	XR
1575	1180257.85	1903107.86	5/3/02	11:25:04AM	2034	2.25	Pro	XR
1576	1180257.55	1903105.54	5/3/02	11:25:06AM	2045	2.26	Pro	XR
1577	1180257.79	1903103.17	5/3/02	11:25:08AM	2032	2.25	Pro	XR
1578	1180257.27	1903100.53	5/3/02	11:25:10AM	2032	2.25	Pro	XR
1579	1180257.89	1903098.84	5/3/02	11:25:12AM	2018	2.23	Pro	XR
1580	1180258.20	1903096.16	5/3/02	11:25:14AM	2033	2.25	Pro	XR
1581	1180257.80	1903093.68	5/3/02	11:25:16AM	2026	2.24	Pro	XR
1582	1180257.60	1903092.76	5/3/02	11:25:18AM	2061	2.28	Pro	XR
1583	1180255.69	1903092.28	5/3/02	11:25:20AM	2053	2.27	Pro	XR
1584	1180255.10	1903092.88	5/3/02	11:25:22AM	2055	2.27	Pro	XR

1585	1180254.90	1903094.75	5/3/02	11:25:24AM	2031	2.25	Pro	XR
1586	1180255.22	1903096.55	5/3/02	11:25:26AM	2063	2.28	Pro	XR
1587	1180255.52	1903099.05	5/3/02	11:25:28AM	2067	2.29	Pro	XR
1588	1180255.17	1903100.81	5/3/02	11:25:30AM	2094	2.32	Pro	XR
1589	1180255.18	1903102.72	5/3/02	11:25:32AM	2132	2.36	Pro	XR
1590	1180255.04	1903104.83	5/3/02	11:25:34AM	2123	2.35	Pro	XR
1591	1180255.21	1903106.87	5/3/02	11:25:36AM	2130	2.36	Pro	XR
1592	1180255.41	1903108.81	5/3/02	11:25:38AM	2086	2.31	Pro	XR
1593	1180255.32	1903111.11	5/3/02	11:25:40AM	2047	2.26	Pro	XR
1594	1180254.97	1903113.37	5/3/02	11:25:42AM	2101	2.32	Pro	XR
1595	1180254.58	1903115.80	5/3/02	11:25:44AM	2086	2.31	Pro	XR
1596	1180254.58	1903117.85	5/3/02	11:25:46AM	2013	2.23	Pro	XR
1597	1180254.36	1903119.62	5/3/02	11:25:48AM	2133	2.36	Pro	XR
1598	1180254.00	1903121.53	5/3/02	11:25:50AM	2160	2.39	Pro	XR
1599	1180253.82	1903124.33	5/3/02	11:25:52AM	2126	2.35	Pro	XR
1600	1180253.51	1903127.18	5/3/02	11:25:54AM	2206	2.44	Pro	XR
1601	1180253.16	1903129.64	5/3/02	11:25:56AM	2147	2.37	Pro	XR
1602	1180252.71	1903132.47	5/3/02	11:25:58AM	2191	2.42	Pro	XR
1603	1180252.06	1903134.75	5/3/02	11:26:00AM	2109	2.33	Pro	XR
1604	1180250.57	1903135.03	5/3/02	11:26:02AM	2167	2.40	Pro	XR
1605	1180249.84	1903133.91	5/3/02	11:26:04AM	2132	2.36	Pro	XR
1606	1180249.91	1903132.35	5/3/02	11:26:06AM	2110	2.33	Pro	XR
1607	1180250.36	1903130.22	5/3/02	11:26:08AM	2088	2.31	Pro	XR
1608	1180250.99	1903128.01	5/3/02	11:26:10AM	2070	2.29	Pro	XR
1609	1180251.53	1903125.68	5/3/02	11:26:12AM	2114	2.34	Pro	XR
1610	1180251.82	1903123.39	5/3/02	11:26:14AM	2127	2.35	Pro	XR
1611	1180251.56	1903121.43	5/3/02	11:26:16AM	2097	2.32	Pro	XR
1612	1180251.84	1903118.80	5/3/02	11:26:18AM	2076	2.30	Pro	XR
1613	1180252.20	1903116.13	5/3/02	11:26:20AM	2037	2.25	Pro	XR
1614	1180252.63	1903113.73	5/3/02	11:26:22AM	2040	2.26	Pro	XR
1615	1180252.65	1903110.95	5/3/02	11:26:24AM	2057	2.27	Pro	XR
1616	1180252.79	1903108.29	5/3/02	11:26:26AM	2083	2.30	Pro	XR
1617	1180253.16	1903105.76	5/3/02	11:26:28AM	2094	2.32	Pro	XR
1618	1180253.24	1903103.06	5/3/02	11:26:30AM	2016	2.23	Pro	XR
1619	1180253.80	1903100.18	5/3/02	11:26:32AM	2017	2.23	Pro	XR
1620	1180253.84	1903097.51	5/3/02	11:26:34AM	2027	2.24	Pro	XR
1621	1180253.88	1903094.76	5/3/02	11:26:36AM	2040	2.26	Pro	XR
1622	1180253.97	1903092.68	5/3/02	11:26:38AM	2063	2.28	Pro	XR
1623	1180253.34	1903091.47	5/3/02	11:26:40AM	2173	2.40	Pro	XR
1624	1180251.19	1903091.38	5/3/02	11:26:42AM	2318	2.56	Pro	XR
1625	1180250.45	1903091.86	5/3/02	11:26:44AM	2268	2.51	Pro	XR
1626	1180250.36	1903093.74	5/3/02	11:26:46AM	2255	2.49	Pro	XR
1627	1180250.45	1903095.60	5/3/02	11:26:48AM	2210	2.44	Pro	XR
1628	1180251.07	1903097.40	5/3/02	11:26:50AM	2194	2.43	Pro	XR
1629	1180251.18	1903100.25	5/3/02	11:26:52AM	2125	2.35	Pro	XR
1630	1180251.31	1903102.49	5/3/02	11:26:54AM	2150	2.38	Pro	XR
1631	1180251.09	1903104.74	5/3/02	11:26:56AM	2225	2.46	Pro	XR
1632	1180251.43	1903106.97	5/3/02	11:26:58AM	2217	2.45	Pro	XR
1633	1180251.20	1903108.37	5/3/02	11:27:00AM	2186	2.42	Pro	XR
1634	1180250.76	1903110.57	5/3/02	11:27:02AM	2138	2.36	Pro	XR
1635	1180250.44	1903113.12	5/3/02	11:27:04AM	2127	2.35	Pro	XR
1636	1180250.28	1903114.89	5/3/02	11:27:06AM	2186	2.42	Pro	XR
1637	1180250.17	1903117.88	5/3/02	11:27:08AM	2217	2.45	Pro	XR
1638	1180249.47	1903119.91	5/3/02	11:27:10AM	2249	2.49	Pro	XR
1639	1180249.02	1903122.51	5/3/02	11:27:12AM	2208	2.44	Pro	XR
1640	1180249.29	1903124.91	5/3/02	11:27:14AM	2299	2.54	Pro	XR
1641	1180249.15	1903127.69	5/3/02	11:27:16AM	2288	2.53	Pro	XR
1642	1180248.69	1903129.92	5/3/02	11:27:18AM	2294	2.54	Pro	XR
1643	1180248.10	1903132.69	5/3/02	11:27:20AM	2275	2.52	Pro	XR
1644	1180247.43	1903135.12	5/3/02	11:27:22AM	2267	2.51	Pro	XR
1645	1180245.46	1903134.16	5/3/02	11:27:24AM	2278	2.52	Pro	XR

1646	1180245.54	1903133.47	5/3/02	11:27:26AM	2264	2.50	Pro	XR
1647	1180245.74	1903132.04	5/3/02	11:27:28AM	2180	2.41	Pro	XR
1648	1180246.51	1903130.45	5/3/02	11:27:30AM	2290	2.53	Pro	XR
1649	1180246.77	1903127.99	5/3/02	11:27:32AM	2272	2.51	Pro	XR
1650	1180246.94	1903125.76	5/3/02	11:27:34AM	2258	2.50	Pro	XR
1651	1180247.59	1903123.88	5/3/02	11:27:36AM	2204	2.44	Pro	XR
1652	1180247.97	1903121.49	5/3/02	11:27:38AM	2177	2.41	Pro	XR
1653	1180247.75	1903118.97	5/3/02	11:27:40AM	2254	2.49	Pro	XR
1654	1180247.98	1903116.15	5/3/02	11:27:42AM	2287	2.53	Pro	XR
1655	1180248.54	1903113.09	5/3/02	11:27:44AM	2197	2.43	Pro	XR
1656	1180248.48	1903110.72	5/3/02	11:27:46AM	2218	2.45	Pro	XR
1657	1180248.62	1903108.71	5/3/02	11:27:48AM	2180	2.41	Pro	XR
1658	1180248.89	1903106.46	5/3/02	11:27:50AM	2119	2.34	Pro	XR
1659	1180248.92	1903103.80	5/3/02	11:27:52AM	2125	2.35	Pro	XR
1660	1180248.46	1903101.54	5/3/02	11:27:54AM	2189	2.42	Pro	XR
1661	1180248.40	1903098.85	5/3/02	11:27:56AM	2145	2.37	Pro	XR
1662	1180248.72	1903096.36	5/3/02	11:27:58AM	2144	2.37	Pro	XR
1663	1180248.68	1903094.76	5/3/02	11:28:00AM	2059	2.28	Pro	XR
1664	1180247.99	1903093.84	5/3/02	11:28:02AM	2122	2.35	Pro	XR
1665	1180246.17	1903093.96	5/3/02	11:28:04AM	2266	2.51	Pro	XR
1666	1180245.99	1903095.15	5/3/02	11:28:06AM	2191	2.42	Pro	XR
1667	1180245.48	1903096.67	5/3/02	11:28:08AM	2143	2.37	Pro	XR
1668	1180245.73	1903099.13	5/3/02	11:28:10AM	2158	2.39	Pro	XR
1669	1180246.07	1903101.77	5/3/02	11:28:12AM	2145	2.37	Pro	XR
1670	1180246.10	1903104.55	5/3/02	11:28:14AM	2061	2.28	Pro	XR
1671	1180246.07	1903107.30	5/3/02	11:28:16AM	2093	2.31	Pro	XR
1672	1180245.89	1903109.85	5/3/02	11:28:18AM	2084	2.30	Pro	XR
1673	1180245.74	1903112.17	5/3/02	11:28:20AM	2053	2.27	Pro	XR
1674	1180245.98	1903114.59	5/3/02	11:28:22AM	2168	2.40	Pro	XR
1675	1180245.89	1903116.94	5/3/02	11:28:24AM	2180	2.41	Pro	XR
1676	1180245.42	1903119.41	5/3/02	11:28:26AM	2221	2.46	Pro	XR
1677	1180245.38	1903121.52	5/3/02	11:28:28AM	2161	2.39	Pro	XR
1678	1180245.63	1903124.56	5/3/02	11:28:30AM	2184	2.42	Pro	XR
1679	1180245.32	1903126.81	5/3/02	11:28:32AM	2149	2.38	Pro	XR
1680	1180245.07	1903129.13	5/3/02	11:28:34AM	2099	2.32	Pro	XR
1681	1180244.40	1903131.64	5/3/02	11:28:36AM	2092	2.31	Pro	XR
1682	1180243.70	1903133.81	5/3/02	11:28:38AM	2100	2.32	Pro	XR
1683	1180242.22	1903134.41	5/3/02	11:28:40AM	2123	2.35	Pro	XR
1684	1180240.78	1903134.29	5/3/02	11:28:42AM	2199	2.43	Pro	XR
1685	1180241.80	1903132.51	5/3/02	11:28:44AM	2163	2.39	Pro	XR
1686	1180241.14	1903131.50	5/3/02	11:28:46AM	2155	2.38	Pro	XR
1687	1180241.14	1903129.81	5/3/02	11:28:48AM	2101	2.32	Pro	XR
1688	1180241.73	1903127.77	5/3/02	11:28:50AM	2110	2.33	Pro	XR
1689	1180242.39	1903125.29	5/3/02	11:28:52AM	2060	2.28	Pro	XR
1690	1180242.92	1903123.38	5/3/02	11:28:54AM	2051	2.27	Pro	XR
1691	1180243.25	1903121.12	5/3/02	11:28:56AM	2116	2.34	Pro	XR
1692	1180243.67	1903120.25	5/3/02	11:28:58AM	2288	2.53	Pro	XR
1693	1180243.89	1903119.70	5/3/02	11:29:00AM	2393	2.65	Pro	XR
1694	1180243.81	1903118.27	5/3/02	11:29:02AM	2388	2.64	Pro	XR
1695	1180244.19	1903116.23	5/3/02	11:29:04AM	2378	2.63	Pro	XR
1696	1180244.10	1903113.90	5/3/02	11:29:06AM	2316	2.56	Pro	XR
1697	1180243.91	1903111.34	5/3/02	11:29:08AM	2377	2.63	Pro	XR
1698	1180243.79	1903109.07	5/3/02	11:29:10AM	2397	2.65	Pro	XR
1699	1180244.13	1903106.62	5/3/02	11:29:12AM	2413	2.67	Pro	XR
1700	1180244.40	1903104.93	5/3/02	11:29:14AM	2425	2.68	Pro	XR
1701	1180244.11	1903102.59	5/3/02	11:29:16AM	2363	2.61	Pro	XR
1702	1180244.11	1903100.42	5/3/02	11:29:18AM	2348	2.60	Pro	XR
1703	1180244.10	1903098.04	5/3/02	11:29:20AM	2309	2.55	Pro	XR
1704	1180244.09	1903095.92	5/3/02	11:29:22AM	2404	2.66	Pro	XR
1705	1180243.53	1903094.56	5/3/02	11:29:24AM	2351	2.60	Pro	XR
1706	1180242.81	1903094.71	5/3/02	11:29:26AM	2325	2.57	Pro	XR

1707	1180241.29	1903095.41	5/3/02	11:29:28AM	2344	2.59	Pro	XR
1708	1180240.86	1903095.82	5/3/02	11:29:30AM	2312	2.56	Pro	XR
1709	1180240.67	1903097.63	5/3/02	11:29:32AM	2273	2.51	Pro	XR
1710	1180240.85	1903099.71	5/3/02	11:29:34AM	2269	2.51	Pro	XR
1711	1180241.00	1903102.38	5/3/02	11:29:36AM	2253	2.49	Pro	XR
1712	1180241.19	1903104.79	5/3/02	11:29:38AM	2212	2.45	Pro	XR
1713	1180241.28	1903106.72	5/3/02	11:29:40AM	2232	2.47	Pro	XR
1714	1180241.53	1903109.32	5/3/02	11:29:42AM	2237	2.47	Pro	XR
1715	1180241.49	1903111.58	5/3/02	11:29:44AM	2317	2.56	Pro	XR
1716	1180241.26	1903113.93	5/3/02	11:29:46AM	2340	2.59	Pro	XR
1717	1180241.30	1903114.99	5/3/02	11:29:48AM	2476	2.74	Pro	XR
1718	1180241.76	1903117.11	5/3/02	11:29:50AM	2482	2.74	Pro	XR
1719	1180241.55	1903118.25	5/3/02	11:29:52AM	2589	2.86	Pro	XR
1720	1180241.63	1903118.74	5/3/02	11:29:54AM	2573	2.85	Pro	XR
1721	1180241.76	1903121.57	5/3/02	11:29:56AM	2463	2.72	Pro	XR
1722	1180241.35	1903123.14	5/3/02	11:29:58AM	2327	2.57	Pro	XR
1723	1180240.98	1903125.04	5/3/02	11:30:00AM	2257	2.50	Pro	XR
1724	1180240.86	1903127.32	5/3/02	11:30:02AM	2271	2.51	Pro	XR
1725	1180240.48	1903129.60	5/3/02	11:30:04AM	2307	2.55	Pro	XR
1726	1180240.30	1903131.84	5/3/02	11:30:06AM	2251	2.49	Pro	XR
1727	1180239.59	1903133.66	5/3/02	11:30:08AM	2312	2.56	Pro	XR
1728	1180238.90	1903135.68	5/3/02	11:30:10AM	2336	2.58	Pro	XR
1729	1180237.68	1903136.88	5/3/02	11:30:12AM	2246	2.48	Pro	XR
1730	1180235.61	1903135.48	5/3/02	11:30:14AM	2193	2.43	Pro	XR
1731	1180235.78	1903134.33	5/3/02	11:30:16AM	2218	2.45	Pro	XR
1732	1180236.10	1903133.04	5/3/02	11:30:18AM	2181	2.41	Pro	XR
1733	1180236.21	1903131.80	5/3/02	11:30:20AM	2139	2.37	Pro	XR
1734	1180236.55	1903129.45	5/3/02	11:30:22AM	2168	2.40	Pro	XR
1735	1180237.40	1903127.18	5/3/02	11:30:24AM	2216	2.45	Pro	XR
1736	1180237.39	1903125.25	5/3/02	11:30:26AM	2204	2.44	Pro	XR
1737	1180237.59	1903124.25	5/3/02	11:30:28AM	2191	2.42	Pro	XR
1738	1180238.02	1903122.01	5/3/02	11:30:30AM	2202	2.44	Pro	XR
1739	1180238.20	1903120.11	5/3/02	11:30:32AM	2243	2.48	Pro	XR
1740	1180238.60	1903117.80	5/3/02	11:30:34AM	2284	2.53	Pro	XR
1741	1180239.04	1903115.96	5/3/02	11:30:36AM	2290	2.53	Pro	XR
1742	1180238.95	1903114.01	5/3/02	11:30:38AM	2353	2.60	Pro	XR
1743	1180238.31	1903111.99	5/3/02	11:30:40AM	2464	2.72	Pro	XR
1744	1180238.16	1903111.90	5/3/02	11:30:42AM	2846	3.15	Pro	XR
1745	1180238.34	1903112.21	5/3/02	11:30:44AM	3122	3.45	Pro	XR
1746	1180238.21	1903111.90	5/3/02	11:30:46AM	3452	3.82	Pro	XR
1747	1180238.22	1903111.82	5/3/02	11:30:48AM	3687	4.08	Pro	XR
1748	1180238.27	1903112.00	5/3/02	11:30:50AM	3994	4.42	Pro	XR
1749	1180238.23	1903111.69	5/3/02	11:30:52AM	4207	4.65	Pro	XR
1750	1180238.23	1903111.58	5/3/02	11:30:54AM	4281	4.73	Pro	XR
1751	1180238.22	1903111.55	5/3/02	11:30:56AM	4398	4.86	Pro	XR
1752	1180238.39	1903111.70	5/3/02	11:30:58AM	4445	4.92	Pro	XR
1753	1180238.42	1903111.69	5/3/02	11:31:00AM	4411	4.88	Pro	XR
1754	1180238.41	1903111.42	5/3/02	11:31:02AM	4654	5.15	Pro	XR
1755	1180238.68	1903111.41	5/3/02	11:31:04AM	4619	5.11	Pro	XR
1756	1180238.57	1903111.16	5/3/02	11:31:06AM	4862	5.38	Pro	XR
1757	1180238.85	1903111.05	5/3/02	11:31:08AM	4666	5.16	Pro	XR
1758	1180239.01	1903111.04	5/3/02	11:31:10AM	4755	5.26	Pro	XR
1759	1180239.05	1903110.33	5/3/02	11:31:12AM	4475	4.95	Pro	XR
1760	1180239.09	1903109.31	5/3/02	11:31:14AM	4288	4.74	Pro	XR
1761	1180239.19	1903107.35	5/3/02	11:31:16AM	4148	4.59	Pro	XR
1762	1180238.98	1903105.62	5/3/02	11:31:18AM	3795	4.20	Pro	XR
1763	1180239.29	1903104.18	5/3/02	11:31:20AM	3569	3.95	Pro	XR
1764	1180239.36	1903102.40	5/3/02	11:31:22AM	3410	3.77	Pro	XR
1765	1180239.40	1903100.08	5/3/02	11:31:24AM	3153	3.49	Pro	XR
1766	1180239.53	1903097.99	5/3/02	11:31:26AM	3051	3.37	Pro	XR
1767	1180239.63	1903096.05	5/3/02	11:31:28AM	2900	3.21	Pro	XR

1768	1180239.05	1903094.99	5/3/02	11:31:30AM	2745	3.04	Pro	XR
1769	1180237.20	1903095.17	5/3/02	11:31:32AM	2730	3.02	Pro	XR
1770	1180235.97	1903095.57	5/3/02	11:31:34AM	2572	2.84	Pro	XR
1771	1180235.54	1903096.95	5/3/02	11:31:36AM	2447	2.71	Pro	XR
1772	1180235.89	1903099.05	5/3/02	11:31:38AM	2456	2.72	Pro	XR
1773	1180236.03	1903101.34	5/3/02	11:31:40AM	2457	2.72	Pro	XR
1774	1180235.51	1903103.42	5/3/02	11:31:42AM	2462	2.72	Pro	XR
1775	1180235.58	1903104.99	5/3/02	11:31:44AM	2489	2.75	Pro	XR
1776	1180235.60	1903107.30	5/3/02	11:31:46AM	2529	2.80	Pro	XR
1777	1180235.46	1903108.86	5/3/02	11:31:48AM	2715	3.00	Pro	XR
1778	1180235.77	1903110.01	5/3/02	11:31:50AM	3127	3.46	Pro	XR
1779	1180235.50	1903111.06	5/3/02	11:31:52AM	3462	3.83	Pro	XR
1780	1180235.80	1903111.28	5/3/02	11:31:54AM	3765	4.16	Pro	XR
1781	1180235.84	1903111.45	5/3/02	11:31:56AM	3948	4.37	Pro	XR
1782	1180236.00	1903111.92	5/3/02	11:31:58AM	4328	4.79	Pro	XR
1783	1180235.83	1903112.17	5/3/02	11:32:00AM	4690	5.19	Pro	XR
1784	1180235.84	1903113.12	5/3/02	11:32:02AM	5058	5.59	Pro	XR
1785	1180235.73	1903112.96	5/3/02	11:32:04AM	4886	5.40	Pro	XR
1786	1180235.69	1903113.16	5/3/02	11:32:06AM	5011	5.54	Pro	XR
1787	1180235.51	1903114.18	5/3/02	11:32:08AM	4964	5.49	Pro	XR
1788	1180235.43	1903115.25	5/3/02	11:32:10AM	4614	5.10	Pro	XR
1789	1180235.29	1903116.76	5/3/02	11:32:12AM	4304	4.76	Pro	XR
1790	1180234.82	1903117.98	5/3/02	11:32:14AM	4088	4.52	Pro	XR
1791	1180235.07	1903119.52	5/3/02	11:32:16AM	3766	4.16	Pro	XR
1792	1180234.72	1903120.84	5/3/02	11:32:18AM	3587	3.97	Pro	XR
1793	1180234.99	1903122.91	5/3/02	11:32:20AM	3356	3.71	Pro	XR
1794	1180234.55	1903124.71	5/3/02	11:32:22AM	3151	3.48	Pro	XR
1795	1180234.03	1903126.40	5/3/02	11:32:24AM	3161	3.50	Pro	XR
1796	1180234.08	1903128.01	5/3/02	11:32:26AM	3038	3.36	Pro	XR
1797	1180234.31	1903130.19	5/3/02	11:32:28AM	2998	3.32	Pro	XR
1798	1180233.97	1903131.91	5/3/02	11:32:30AM	3011	3.33	Pro	XR
1799	1180234.48	1903133.71	5/3/02	11:32:32AM	2897	3.20	Pro	XR
1800	1180234.07	1903135.27	5/3/02	11:32:34AM	2700	2.99	Pro	XR
1801	1180233.60	1903136.83	5/3/02	11:32:36AM	2649	2.93	Pro	XR
1802	1180233.08	1903138.29	5/3/02	11:32:38AM	2519	2.79	Pro	XR
1803	1180231.72	1903139.24	5/3/02	11:32:40AM	2491	2.75	Pro	XR
1804	1180229.66	1903138.73	5/3/02	11:32:42AM	2402	2.66	Pro	XR
1805	1180230.07	1903137.28	5/3/02	11:32:44AM	2375	2.63	Pro	XR
1806	1180229.95	1903135.79	5/3/02	11:32:46AM	2351	2.60	Pro	XR
1807	1180229.89	1903134.64	5/3/02	11:32:48AM	2384	2.64	Pro	XR
1808	1180230.02	1903132.64	5/3/02	11:32:50AM	2392	2.65	Pro	XR
1809	1180230.82	1903131.00	5/3/02	11:32:52AM	2370	2.62	Pro	XR
1810	1180231.29	1903128.84	5/3/02	11:32:54AM	2277	2.52	Pro	XR
1811	1180231.15	1903127.30	5/3/02	11:32:56AM	2253	2.49	Pro	XR
1812	1180231.78	1903125.18	5/3/02	11:32:58AM	2244	2.48	Pro	XR
1813	1180232.16	1903123.12	5/3/02	11:33:00AM	2261	2.50	Pro	XR
1814	1180232.13	1903122.27	5/3/02	11:33:02AM	2453	2.71	Pro	XR
1815	1180232.45	1903120.72	5/3/02	11:33:04AM	2517	2.78	Pro	XR
1816	1180232.51	1903119.21	5/3/02	11:33:06AM	2552	2.82	Pro	XR
1817	1180233.19	1903117.73	5/3/02	11:33:08AM	2575	2.85	Pro	XR
1818	1180233.10	1903116.17	5/3/02	11:33:10AM	2541	2.81	Pro	XR
1819	1180233.59	1903114.74	5/3/02	11:33:12AM	2792	3.09	Pro	XR
1820	1180233.50	1903113.81	5/3/02	11:33:14AM	3194	3.53	Pro	XR
1821	1180233.41	1903114.10	5/3/02	11:33:16AM	4113	4.55	Pro	XR
1822	1180233.66	1903113.98	5/3/02	11:33:18AM	4914	5.43	Pro	XR
1823	1180233.63	1903113.94	5/3/02	11:33:20AM	5754	6.36	Pro	XR
1824	1180233.79	1903113.88	5/3/02	11:33:22AM	6251	6.91	Pro	XR
1825	1180233.57	1903113.63	5/3/02	11:33:24AM	6502	7.19	Pro	XR
1826	1180233.58	1903113.83	5/3/02	11:33:26AM	7142	7.90	Pro	XR
1827	1180233.49	1903113.68	5/3/02	11:33:28AM	7005	7.75	Pro	XR
1828	1180233.40	1903113.12	5/3/02	11:33:30AM	6830	7.55	Pro	XR

1829	1180233.46	1903113.14	5/3/02	11:33:32AM	6881	7.61	Pro XR
1830	1180233.83	1903111.60	5/3/02	11:33:34AM	6676	7.38	Pro XR
1831	1180234.24	1903110.07	5/3/02	11:33:36AM	6326	7.00	Pro XR
1832	1180234.20	1903108.79	5/3/02	11:33:38AM	5798	6.41	Pro XR
1833	1180234.18	1903106.52	5/3/02	11:33:40AM	5516	6.10	Pro XR
1834	1180234.28	1903103.62	5/3/02	11:33:42AM	5036	5.57	Pro XR
1835	1180233.86	1903100.95	5/3/02	11:33:44AM	4320	4.78	Pro XR
1836	1180234.21	1903098.74	5/3/02	11:33:46AM	3675	4.06	Pro XR
1837	1180234.32	1903096.81	5/3/02	11:33:48AM	3310	3.66	Pro XR
1838	1180234.47	1903094.92	5/3/02	11:33:50AM	3074	3.40	Pro XR
1839	1180234.29	1903093.79	5/3/02	11:33:52AM	2812	3.11	Pro XR
1840	1180233.08	1903094.21	5/3/02	11:33:54AM	2611	2.89	Pro XR
1841	1180231.95	1903093.33	5/3/02	11:33:56AM	2470	2.73	Pro XR
1842	1180231.88	1903093.40	5/3/02	11:33:58AM	2352	2.60	Pro XR
1843	1180231.61	1903094.33	5/3/02	11:34:00AM	2232	2.47	Pro XR
1844	1180231.73	1903095.66	5/3/02	11:34:02AM	2117	2.34	Pro XR
1845	1180232.36	1903096.42	5/3/02	11:34:04AM	2073	2.29	Pro XR
1846	1180231.93	1903097.12	5/3/02	11:34:06AM	2050	2.27	Pro XR
1847	1180231.30	1903098.72	5/3/02	11:34:08AM	2036	2.25	Pro XR
1848	1180230.45	1903100.13	5/3/02	11:34:10AM	1946	2.15	Pro XR
1849	1180230.47	1903101.96	5/3/02	11:34:12AM	1988	2.20	Pro XR
1850	1180230.10	1903103.86	5/3/02	11:34:14AM	2027	2.24	Pro XR
1851	1180230.37	1903105.41	5/3/02	11:34:16AM	2128	2.35	Pro XR
1852	1180229.81	1903107.12	5/3/02	11:34:18AM	2177	2.41	Pro XR
1853	1180230.06	1903108.78	5/3/02	11:34:20AM	2366	2.62	Pro XR
1854	1180229.70	1903110.05	5/3/02	11:34:22AM	2479	2.74	Pro XR
1855	1180230.10	1903111.23	5/3/02	11:34:24AM	2611	2.89	Pro XR
1856	1180230.20	1903112.00	5/3/02	11:34:26AM	2797	3.09	Pro XR
1857	1180230.03	1903112.67	5/3/02	11:34:28AM	2911	3.22	Pro XR
1858	1180230.05	1903114.10	5/3/02	11:34:30AM	3019	3.34	Pro XR
1859	1180230.09	1903114.69	5/3/02	11:34:32AM	3294	3.64	Pro XR
1860	1180229.76	1903116.04	5/3/02	11:34:34AM	3421	3.78	Pro XR
1861	1180229.80	1903116.93	5/3/02	11:34:36AM	3363	3.72	Pro XR
1862	1180229.59	1903118.10	5/3/02	11:34:38AM	3311	3.66	Pro XR
1863	1180229.86	1903119.42	5/3/02	11:34:40AM	3300	3.65	Pro XR
1864	1180229.98	1903120.58	5/3/02	11:34:42AM	3053	3.38	Pro XR
1865	1180229.61	1903122.49	5/3/02	11:34:44AM	2983	3.30	Pro XR
1866	1180229.23	1903124.24	5/3/02	11:34:46AM	2861	3.16	Pro XR
1867	1180229.05	1903126.01	5/3/02	11:34:48AM	2870	3.17	Pro XR
1868	1180228.73	1903128.23	5/3/02	11:34:50AM	2819	3.12	Pro XR
1869	1180227.14	1903128.69	5/3/02	11:34:52AM	2718	3.01	Pro XR
1870	1180227.85	1903130.90	5/3/02	11:34:54AM	2663	2.95	Pro XR
1871	1180227.63	1903132.46	5/3/02	11:34:56AM	2524	2.79	Pro XR
1872	1180227.85	1903134.02	5/3/02	11:34:58AM	2602	2.88	Pro XR
1873	1180227.37	1903136.08	5/3/02	11:35:00AM	2549	2.82	Pro XR
1874	1180225.76	1903135.71	5/3/02	11:35:02AM	2557	2.83	Pro XR
1875	1180225.37	1903133.84	5/3/02	11:35:04AM	2491	2.75	Pro XR
1876	1180225.24	1903133.00	5/3/02	11:35:06AM	2467	2.73	Pro XR
1877	1180225.16	1903131.59	5/3/02	11:35:08AM	2369	2.62	Pro XR
1878	1180225.88	1903130.47	5/3/02	11:35:10AM	2468	2.73	Pro XR
1879	1180226.11	1903128.70	5/3/02	11:35:12AM	2382	2.63	Pro XR
1880	1180226.25	1903126.02	5/3/02	11:35:14AM	2423	2.68	Pro XR
1881	1180226.49	1903123.14	5/3/02	11:35:16AM	2475	2.74	Pro XR
1882	1180226.58	1903120.80	5/3/02	11:35:18AM	2483	2.75	Pro XR
1883	1180227.30	1903118.26	5/3/02	11:35:20AM	2496	2.76	Pro XR
1884	1180227.45	1903115.96	5/3/02	11:35:22AM	2539	2.81	Pro XR
1885	1180227.68	1903113.46	5/3/02	11:35:24AM	2710	3.00	Pro XR
1886	1180227.86	1903110.94	5/3/02	11:35:26AM	2965	3.28	Pro XR
1887	1180228.48	1903108.75	5/3/02	11:35:28AM	3070	3.40	Pro XR
1888	1180228.56	1903106.33	5/3/02	11:35:30AM	3321	3.67	Pro XR
1889	1180228.69	1903106.11	5/3/02	11:35:32AM	3334	3.69	Pro XR

1890	1180229.02	1903105.52	5/3/02	11:35:34AM	3325	3.68	Pro	XR
1891	1180228.86	1903104.47	5/3/02	11:35:36AM	3192	3.53	Pro	XR
1892	1180229.11	1903103.15	5/3/02	11:35:38AM	3063	3.39	Pro	XR
1893	1180228.83	1903101.10	5/3/02	11:35:40AM	2901	3.21	Pro	XR
1894	1180228.81	1903098.29	5/3/02	11:35:42AM	2831	3.13	Pro	XR
1895	1180229.12	1903096.38	5/3/02	11:35:44AM	2692	2.98	Pro	XR
1896	1180229.10	1903093.88	5/3/02	11:35:46AM	2543	2.81	Pro	XR
1897	1180228.16	1903092.66	5/3/02	11:35:48AM	2439	2.70	Pro	XR
1898	1180226.91	1903093.18	5/3/02	11:35:50AM	2475	2.74	Pro	XR
1899	1180225.39	1903093.50	5/3/02	11:35:52AM	2317	2.56	Pro	XR
1900	1180225.40	1903095.14	5/3/02	11:35:54AM	2363	2.61	Pro	XR
1901	1180225.72	1903097.15	5/3/02	11:35:56AM	2391	2.64	Pro	XR
1902	1180225.57	1903099.34	5/3/02	11:35:58AM	2334	2.58	Pro	XR
1903	1180225.49	1903101.40	5/3/02	11:36:00AM	2221	2.46	Pro	XR
1904	1180226.01	1903103.82	5/3/02	11:36:02AM	2177	2.41	Pro	XR
1905	1180225.70	1903105.50	5/3/02	11:36:04AM	2248	2.49	Pro	XR
1906	1180225.64	1903106.63	5/3/02	11:36:06AM	2312	2.56	Pro	XR
1907	1180225.65	1903107.06	5/3/02	11:36:08AM	2340	2.59	Pro	XR
1908	1180225.27	1903107.97	5/3/02	11:36:10AM	2293	2.54	Pro	XR
1909	1180225.10	1903108.93	5/3/02	11:36:12AM	2346	2.59	Pro	XR
1910	1180225.27	1903110.25	5/3/02	11:36:14AM	2530	2.80	Pro	XR
1911	1180224.92	1903111.38	5/3/02	11:36:16AM	2866	3.17	Pro	XR
1912	1180224.96	1903111.74	5/3/02	11:36:18AM	3111	3.44	Pro	XR
1913	1180224.89	1903111.90	5/3/02	11:36:20AM	3328	3.68	Pro	XR
1914	1180224.97	1903111.94	5/3/02	11:36:22AM	3425	3.79	Pro	XR
1915	1180224.75	1903112.68	5/3/02	11:36:24AM	3749	4.15	Pro	XR
1916	1180224.47	1903114.56	5/3/02	11:36:26AM	3909	4.32	Pro	XR
1917	1180224.41	1903116.14	5/3/02	11:36:28AM	3730	4.13	Pro	XR
1918	1180224.56	1903118.01	5/3/02	11:36:30AM	3492	3.86	Pro	XR
1919	1180224.15	1903119.65	5/3/02	11:36:32AM	3546	3.92	Pro	XR
1920	1180223.96	1903121.27	5/3/02	11:36:34AM	3551	3.93	Pro	XR
1921	1180223.73	1903122.98	5/3/02	11:36:36AM	3258	3.60	Pro	XR
1922	1180223.82	1903124.71	5/3/02	11:36:38AM	3284	3.63	Pro	XR
1923	1180223.54	1903126.66	5/3/02	11:36:40AM	3298	3.65	Pro	XR
1924	1180223.92	1903128.01	5/3/02	11:36:42AM	3281	3.63	Pro	XR
1925	1180223.03	1903129.67	5/3/02	11:36:44AM	3221	3.56	Pro	XR
1926	1180223.69	1903130.20	5/3/02	11:36:46AM	3197	3.54	Pro	XR
1927	1180223.82	1903131.44	5/3/02	11:36:48AM	3206	3.55	Pro	XR
1928	1180224.11	1903133.28	5/3/02	11:36:50AM	3114	3.44	Pro	XR
1929	1180223.60	1903134.12	5/3/02	11:36:52AM	3091	3.42	Pro	XR
1930	1180222.56	1903135.05	5/3/02	11:36:54AM	2897	3.20	Pro	XR
1931	1180221.13	1903132.73	5/3/02	11:36:56AM	2736	3.03	Pro	XR
1932	1180220.33	1903132.76	5/3/02	11:36:58AM	2649	2.93	Pro	XR
1933	1180219.64	1903131.68	5/3/02	11:37:00AM	2747	3.04	Pro	XR
1934	1180218.55	1903130.74	5/3/02	11:37:02AM	3247	3.59	Pro	XR
1935	1180218.50	1903130.67	5/3/02	11:37:04AM	4796	5.30	Pro	XR
1936	1180218.58	1903130.93	5/3/02	11:37:06AM	6433	7.11	Pro	XR
1937	1180218.49	1903131.14	5/3/02	11:37:08AM	7421	8.21	Pro	XR
1938	1180218.48	1903131.15	5/3/02	11:37:10AM	8744	9.67	Pro	XR
1939	1180218.37	1903131.08	5/3/02	11:39:28AM	10290	11.38	Pro	XR
1940	1180218.53	1903131.22	5/3/02	11:39:30AM	10051	11.12	Pro	XR
1941	1180218.42	1903131.19	5/3/02	11:39:32AM	9866	10.91	Pro	XR
1942	1180218.35	1903131.12	5/3/02	11:39:34AM	9340	10.33	Pro	XR
1943	1180218.27	1903131.07	5/3/02	11:39:36AM	9487	10.49	Pro	XR
1944	1180218.15	1903131.15	5/3/02	11:39:38AM	9663	10.69	Pro	XR
1945	1180218.04	1903130.67	5/3/02	11:39:40AM	9718	10.75	Pro	XR
1946	1180218.42	1903130.88	5/3/02	11:39:42AM	9820	10.86	Pro	XR
1947	1180218.03	1903130.43	5/3/02	11:39:44AM	11130	12.31	Pro	XR
1948	1180218.27	1903130.61	5/3/02	11:39:46AM	12436	13.75	Pro	XR
1949	1180218.37	1903130.51	5/3/02	11:39:48AM	13942	15.42	Pro	XR
1950	1180218.41	1903130.55	5/3/02	11:39:50AM	14865	16.44	Pro	XR

1951	1180218.27	1903130.36	5/3/02	11:39:52AM	15339	16.96	Pro	XR
1952	1180218.32	1903130.59	5/3/02	11:39:54AM	15192	16.80	Pro	XR
1953	1180218.29	1903130.74	5/3/02	11:39:56AM	14840	16.41	Pro	XR
1954	1180218.42	1903130.28	5/3/02	11:39:58AM	14749	16.31	Pro	XR
1955	1180219.10	1903129.85	5/3/02	11:40:00AM	12734	14.08	Pro	XR
1956	1180219.27	1903129.26	5/3/02	11:40:02AM	9484	10.49	Pro	XR
1957	1180219.43	1903129.24	5/3/02	11:40:04AM	7526	8.32	Pro	XR
1958	1180219.39	1903129.33	5/3/02	11:40:06AM	6431	7.11	Pro	XR
1959	1180219.26	1903128.51	5/3/02	11:40:08AM	6180	6.83	Pro	XR
1960	1180219.22	1903128.07	5/3/02	11:40:10AM	5702	6.31	Pro	XR
1961	1180219.17	1903127.95	5/3/02	11:40:12AM	5528	6.11	Pro	XR
1962	1180219.54	1903127.06	5/3/02	11:40:14AM	5342	5.91	Pro	XR
1963	1180219.58	1903126.03	5/3/02	11:40:16AM	4989	5.52	Pro	XR
1964	1180219.53	1903125.87	5/3/02	11:40:18AM	4527	5.01	Pro	XR
1965	1180219.73	1903125.12	5/3/02	11:40:20AM	4057	4.49	Pro	XR
1966	1180220.24	1903123.98	5/3/02	11:40:22AM	3849	4.26	Pro	XR
1967	1180220.25	1903123.02	5/3/02	11:40:24AM	3603	3.98	Pro	XR
1968	1180220.74	1903122.01	5/3/02	11:40:26AM	3451	3.82	Pro	XR
1969	1180220.50	1903120.76	5/3/02	11:40:28AM	3486	3.86	Pro	XR
1970	1180220.97	1903120.29	5/3/02	11:40:30AM	3407	3.77	Pro	XR
1971	1180221.33	1903119.71	5/3/02	11:40:32AM	3230	3.57	Pro	XR
1972	1180221.39	1903118.18	5/3/02	11:40:34AM	3097	3.43	Pro	XR
1973	1180221.52	1903116.89	5/3/02	11:40:36AM	2975	3.29	Pro	XR
1974	1180221.68	1903115.24	5/3/02	11:40:38AM	2965	3.28	Pro	XR
1975	1180221.78	1903113.65	5/3/02	11:40:40AM	2882	3.19	Pro	XR
1976	1180222.28	1903112.07	5/3/02	11:40:42AM	2818	3.12	Pro	XR
1977	1180222.46	1903110.73	5/3/02	11:40:44AM	2912	3.22	Pro	XR
1978	1180222.18	1903109.62	5/3/02	11:40:46AM	3068	3.39	Pro	XR
1979	1180222.48	1903109.49	5/3/02	11:40:48AM	3462	3.83	Pro	XR
1980	1180222.32	1903109.38	5/3/02	11:40:50AM	3989	4.41	Pro	XR
1981	1180222.34	1903109.39	5/3/02	11:40:52AM	4392	4.86	Pro	XR
1982	1180222.36	1903109.56	5/3/02	11:40:54AM	4576	5.06	Pro	XR
1983	1180222.32	1903109.47	5/3/02	11:40:56AM	4928	5.45	Pro	XR
1984	1180222.42	1903109.61	5/3/02	11:40:58AM	5245	5.80	Pro	XR
1985	1180222.26	1903109.51	5/3/02	11:41:00AM	5633	6.23	Pro	XR
1986	1180222.38	1903109.60	5/3/02	11:41:02AM	5688	6.29	Pro	XR
1987	1180222.45	1903109.64	5/3/02	11:41:04AM	5540	6.13	Pro	XR
1988	1180222.92	1903108.96	5/3/02	11:41:06AM	5640	6.24	Pro	XR
1989	1180223.40	1903107.72	5/3/02	11:41:08AM	5668	6.27	Pro	XR
1990	1180223.13	1903106.18	5/3/02	11:41:10AM	5764	6.37	Pro	XR
1991	1180223.56	1903104.53	5/3/02	11:41:12AM	5213	5.77	Pro	XR
1992	1180223.22	1903102.57	5/3/02	11:41:14AM	4636	5.13	Pro	XR
1993	1180222.96	1903100.81	5/3/02	11:41:16AM	4116	4.55	Pro	XR
1994	1180223.38	1903098.68	5/3/02	11:41:18AM	3877	4.29	Pro	XR
1995	1180222.98	1903096.89	5/3/02	11:41:20AM	3447	3.81	Pro	XR
1996	1180223.21	1903094.85	5/3/02	11:41:22AM	3195	3.53	Pro	XR
1997	1180223.42	1903092.88	5/3/02	11:41:24AM	2843	3.14	Pro	XR
1998	1180221.55	1903091.86	5/3/02	11:41:26AM	2749	3.04	Pro	XR
1999	1180220.63	1903092.17	5/3/02	11:41:28AM	2775	3.07	Pro	XR
2000	1180220.22	1903093.13	5/3/02	11:41:30AM	2668	2.95	Pro	XR
2001	1180219.95	1903094.42	5/3/02	11:41:32AM	2578	2.85	Pro	XR
2002	1180220.21	1903096.10	5/3/02	11:41:34AM	2602	2.88	Pro	XR
2003	1180219.45	1903097.57	5/3/02	11:41:36AM	2609	2.89	Pro	XR
2004	1180219.36	1903099.19	5/3/02	11:41:38AM	2514	2.78	Pro	XR
2005	1180219.98	1903100.89	5/3/02	11:41:40AM	2484	2.75	Pro	XR
2006	1180219.60	1903102.82	5/3/02	11:41:42AM	2697	2.98	Pro	XR
2007	1180219.93	1903104.57	5/3/02	11:41:44AM	2826	3.13	Pro	XR
2008	1180219.81	1903106.46	5/3/02	11:41:46AM	2903	3.21	Pro	XR
2009	1180219.61	1903108.01	5/3/02	11:41:48AM	2945	3.26	Pro	XR
2010	1180219.26	1903109.99	5/3/02	11:41:50AM	3107	3.44	Pro	XR
2011	1180219.33	1903112.15	5/3/02	11:41:52AM	3148	3.48	Pro	XR

2012	1180218.74	1903114.02	5/3/02	11:41:54AM	3100	3.43	Pro	XR
2013	1180218.43	1903115.33	5/3/02	11:41:56AM	2927	3.24	Pro	XR
2014	1180218.33	1903117.26	5/3/02	11:41:58AM	2952	3.26	Pro	XR
2015	1180217.78	1903118.75	5/3/02	11:42:00AM	2876	3.18	Pro	XR
2016	1180217.92	1903120.39	5/3/02	11:42:02AM	2805	3.10	Pro	XR
2017	1180217.57	1903122.26	5/3/02	11:42:04AM	2837	3.14	Pro	XR
2018	1180217.90	1903123.82	5/3/02	11:42:06AM	2790	3.09	Pro	XR
2019	1180217.40	1903126.01	5/3/02	11:42:08AM	2849	3.15	Pro	XR
2020	1180217.51	1903127.74	5/3/02	11:42:10AM	2959	3.27	Pro	XR
2021	1180217.06	1903128.57	5/3/02	11:42:12AM	3395	3.75	Pro	XR
2022	1180216.83	1903129.19	5/3/02	11:42:14AM	3982	4.40	Pro	XR
2023	1180216.82	1903129.86	5/3/02	11:42:16AM	4287	4.74	Pro	XR
2024	1180216.66	1903129.33	5/3/02	11:42:18AM	4941	5.46	Pro	XR
2025	1180216.55	1903129.47	5/3/02	11:42:20AM	5043	5.58	Pro	XR
2026	1180216.54	1903129.65	5/3/02	11:42:22AM	5204	5.76	Pro	XR
2027	1180216.26	1903130.01	5/3/02	11:42:24AM	5464	6.04	Pro	XR
2028	1180214.92	1903129.04	5/3/02	11:42:26AM	5490	6.07	Pro	XR
2029	1180214.89	1903128.19	5/3/02	11:42:28AM	4882	5.40	Pro	XR
2030	1180214.63	1903127.03	5/3/02	11:42:30AM	4270	4.72	Pro	XR
2031	1180215.12	1903126.28	5/3/02	11:42:32AM	3841	4.25	Pro	XR
2032	1180214.72	1903124.39	5/3/02	11:42:34AM	3540	3.91	Pro	XR
2033	1180215.36	1903122.73	5/3/02	11:42:36AM	3342	3.70	Pro	XR
2034	1180216.21	1903121.03	5/3/02	11:42:38AM	3180	3.52	Pro	XR
2035	1180215.99	1903119.46	5/3/02	11:42:40AM	3000	3.32	Pro	XR
2036	1180216.27	1903117.09	5/3/02	11:42:42AM	2996	3.31	Pro	XR
2037	1180216.43	1903114.58	5/3/02	11:42:44AM	3050	3.37	Pro	XR
2038	1180216.44	1903112.45	5/3/02	11:42:46AM	2992	3.31	Pro	XR
2039	1180216.89	1903110.14	5/3/02	11:42:48AM	2859	3.16	Pro	XR
2040	1180217.18	1903107.74	5/3/02	11:42:50AM	2799	3.10	Pro	XR
2041	1180217.22	1903105.34	5/3/02	11:42:52AM	2781	3.08	Pro	XR
2042	1180217.64	1903103.45	5/3/02	11:42:54AM	2774	3.07	Pro	XR
2043	1180217.56	1903101.17	5/3/02	11:42:56AM	2813	3.11	Pro	XR
2044	1180217.61	1903098.91	5/3/02	11:42:58AM	2877	3.18	Pro	XR
2045	1180217.74	1903096.49	5/3/02	11:43:00AM	2790	3.09	Pro	XR
2046	1180217.82	1903094.62	5/3/02	11:43:02AM	2627	2.91	Pro	XR
2047	1180217.58	1903093.45	5/3/02	11:43:04AM	2648	2.93	Pro	XR
2048	1180217.13	1903092.88	5/3/02	11:43:06AM	2722	3.01	Pro	XR
2049	1180215.49	1903093.40	5/3/02	11:43:08AM	2740	3.03	Pro	XR
2050	1180215.05	1903094.19	5/3/02	11:43:10AM	3022	3.34	Pro	XR
2051	1180215.01	1903094.50	5/3/02	11:43:12AM	3219	3.56	Pro	XR
2052	1180214.85	1903095.12	5/3/02	11:43:14AM	3269	3.62	Pro	XR
2053	1180214.57	1903096.92	5/3/02	11:43:16AM	3187	3.52	Pro	XR
2054	1180214.61	1903098.77	5/3/02	11:43:18AM	2999	3.32	Pro	XR
2055	1180214.30	1903100.77	5/3/02	11:43:20AM	2785	3.08	Pro	XR
2056	1180214.64	1903102.43	5/3/02	11:43:22AM	2762	3.05	Pro	XR
2057	1180215.07	1903104.19	5/3/02	11:43:24AM	2734	3.02	Pro	XR
2058	1180214.68	1903105.87	5/3/02	11:43:26AM	2648	2.93	Pro	XR
2059	1180215.10	1903107.57	5/3/02	11:43:28AM	2706	2.99	Pro	XR
2060	1180214.28	1903110.24	5/3/02	11:43:30AM	2621	2.90	Pro	XR
2061	1180213.50	1903112.38	5/3/02	11:43:32AM	2638	2.92	Pro	XR
2062	1180212.88	1903114.50	5/3/02	11:43:34AM	2536	2.80	Pro	XR
2063	1180213.12	1903116.43	5/3/02	11:43:36AM	2475	2.74	Pro	XR
2064	1180212.58	1903118.88	5/3/02	11:43:38AM	2554	2.82	Pro	XR
2065	1180212.69	1903120.45	5/3/02	11:43:40AM	2715	3.00	Pro	XR
2066	1180212.26	1903121.40	5/3/02	11:43:42AM	2612	2.89	Pro	XR
2067	1180212.47	1903123.14	5/3/02	11:43:44AM	2559	2.83	Pro	XR
2068	1180212.06	1903124.98	5/3/02	11:43:46AM	2529	2.80	Pro	XR
2069	1180211.62	1903126.97	5/3/02	11:43:48AM	2469	2.73	Pro	XR
2070	1180211.47	1903128.69	5/3/02	11:43:50AM	2437	2.70	Pro	XR
2071	1180208.76	1903128.23	5/3/02	11:43:52AM	2360	2.61	Pro	XR
2072	1180208.93	1903126.92	5/3/02	11:43:54AM	2281	2.52	Pro	XR

2073	1180208.73	1903125.43	5/3/02	11:43:56AM	2217	2.45	Pro	XR
2074	1180208.92	1903122.94	5/3/02	11:43:58AM	2243	2.48	Pro	XR
2075	1180209.62	1903121.19	5/3/02	11:44:00AM	2221	2.46	Pro	XR
2076	1180210.31	1903118.41	5/3/02	11:44:02AM	2251	2.49	Pro	XR
2077	1180210.41	1903116.33	5/3/02	11:44:04AM	2294	2.54	Pro	XR
2078	1180211.49	1903114.19	5/3/02	11:44:06AM	2280	2.52	Pro	XR
2079	1180212.12	1903112.13	5/3/02	11:44:08AM	2362	2.61	Pro	XR
2080	1180211.55	1903109.13	5/3/02	11:44:10AM	2386	2.64	Pro	XR
2081	1180211.33	1903106.78	5/3/02	11:44:12AM	2482	2.74	Pro	XR
2082	1180211.29	1903103.63	5/3/02	11:44:14AM	2564	2.84	Pro	XR
2083	1180211.93	1903100.50	5/3/02	11:44:16AM	2546	2.82	Pro	XR
2084	1180212.40	1903097.62	5/3/02	11:44:18AM	2505	2.77	Pro	XR
2085	1180212.49	1903095.06	5/3/02	11:44:20AM	2419	2.68	Pro	XR
2086	1180212.03	1903092.87	5/3/02	11:44:22AM	2420	2.68	Pro	XR
2087	1180212.29	1903092.56	5/3/02	11:44:24AM	2687	2.97	Pro	XR
2088	1180210.18	1903091.96	5/3/02	11:44:26AM	2971	3.29	Pro	XR
2089	1180208.30	1903092.72	5/3/02	11:44:28AM	3218	3.56	Pro	XR
2090	1180208.00	1903093.97	5/3/02	11:44:30AM	3336	3.69	Pro	XR
2091	1180207.93	1903096.10	5/3/02	11:44:32AM	3045	3.37	Pro	XR
2092	1180208.25	1903098.73	5/3/02	11:44:34AM	2954	3.27	Pro	XR
2093	1180208.84	1903101.47	5/3/02	11:44:36AM	2883	3.19	Pro	XR
2094	1180209.28	1903102.81	5/3/02	11:44:38AM	2769	3.06	Pro	XR
2095	1180209.61	1903104.95	5/3/02	11:44:40AM	2677	2.96	Pro	XR
2096	1180209.27	1903107.21	5/3/02	11:44:42AM	2685	2.97	Pro	XR
2097	1180209.09	1903109.57	5/3/02	11:44:44AM	2636	2.92	Pro	XR
2098	1180208.65	1903112.15	5/3/02	11:44:46AM	2620	2.90	Pro	XR
2099	1180208.30	1903113.72	5/3/02	11:44:48AM	2674	2.96	Pro	XR
2100	1180208.34	1903116.18	5/3/02	11:44:50AM	2667	2.95	Pro	XR
2101	1180207.91	1903118.99	5/3/02	11:44:52AM	2686	2.97	Pro	XR
2102	1180207.60	1903121.49	5/3/02	11:44:54AM	2617	2.89	Pro	XR
2103	1180206.90	1903123.89	5/3/02	11:44:56AM	2607	2.88	Pro	XR
2104	1180207.13	1903126.81	5/3/02	11:44:58AM	2485	2.75	Pro	XR
2105	1180206.10	1903127.58	5/3/02	11:45:00AM	2340	2.59	Pro	XR
2106	1180204.51	1903126.46	5/3/02	11:45:02AM	2358	2.61	Pro	XR
2107	1180204.14	1903125.20	5/3/02	11:45:04AM	2370	2.62	Pro	XR
2108	1180204.06	1903123.03	5/3/02	11:45:06AM	2389	2.64	Pro	XR
2109	1180205.19	1903120.78	5/3/02	11:45:08AM	2360	2.61	Pro	XR
2110	1180205.71	1903118.45	5/3/02	11:45:10AM	2391	2.64	Pro	XR
2111	1180205.70	1903115.92	5/3/02	11:45:12AM	2317	2.56	Pro	XR
2112	1180206.33	1903113.69	5/3/02	11:45:14AM	2382	2.63	Pro	XR
2113	1180206.64	1903111.14	5/3/02	11:45:16AM	2454	2.71	Pro	XR
2114	1180206.37	1903109.46	5/3/02	11:45:18AM	2646	2.93	Pro	XR
2115	1180206.83	1903107.24	5/3/02	11:45:20AM	2718	3.01	Pro	XR
2116	1180206.54	1903104.96	5/3/02	11:45:22AM	2767	3.06	Pro	XR
2117	1180207.38	1903102.31	5/3/02	11:45:24AM	2760	3.05	Pro	XR
2118	1180208.33	1903099.99	5/3/02	11:45:26AM	2724	3.01	Pro	XR
2119	1180207.55	1903099.16	5/3/02	11:45:28AM	2698	2.98	Pro	XR
2120	1180206.48	1903096.79	5/3/02	11:45:30AM	2660	2.94	Pro	XR
2121	1180206.39	1903094.87	5/3/02	11:45:32AM	2625	2.90	Pro	XR
2122	1180205.69	1903093.05	5/3/02	11:45:34AM	2644	2.92	Pro	XR
2123	1180203.90	1903092.67	5/3/02	11:45:36AM	2644	2.92	Pro	XR
2124	1180203.59	1903093.77	5/3/02	11:45:38AM	2788	3.08	Pro	XR
2125	1180203.69	1903095.88	5/3/02	11:45:40AM	2873	3.18	Pro	XR
2126	1180203.69	1903098.79	5/3/02	11:45:42AM	2816	3.11	Pro	XR
2127	1180203.96	1903100.81	5/3/02	11:45:44AM	2761	3.05	Pro	XR
2128	1180203.83	1903103.55	5/3/02	11:45:46AM	2704	2.99	Pro	XR
2129	1180203.66	1903106.15	5/3/02	11:45:48AM	2677	2.96	Pro	XR
2130	1180202.67	1903108.12	5/3/02	11:45:50AM	2684	2.97	Pro	XR
2131	1180203.19	1903109.63	5/3/02	11:45:52AM	2647	2.93	Pro	XR
2132	1180203.91	1903112.32	5/3/02	11:45:54AM	2712	3.00	Pro	XR
2133	1180203.11	1903114.56	5/3/02	11:45:56AM	2681	2.96	Pro	XR

2134	1180202.58	1903117.05	5/3/02	11:45:58AM	2658	2.94	Pro	XR
2135	1180202.59	1903119.95	5/3/02	11:46:00AM	2775	3.07	Pro	XR
2136	1180201.93	1903122.65	5/3/02	11:46:02AM	2817	3.12	Pro	XR
2137	1180201.04	1903124.87	5/3/02	11:46:04AM	2753	3.04	Pro	XR
2138	1180199.72	1903124.95	5/3/02	11:46:06AM	2797	3.09	Pro	XR
2139	1180199.18	1903124.15	5/3/02	11:46:08AM	2722	3.01	Pro	XR
2140	1180198.95	1903123.92	5/3/02	11:46:10AM	2683	2.97	Pro	XR
2141	1180199.13	1903121.58	5/3/02	11:46:12AM	2600	2.88	Pro	XR
2142	1180199.31	1903119.35	5/3/02	11:46:14AM	2589	2.86	Pro	XR
2143	1180199.14	1903116.58	5/3/02	11:46:16AM	2668	2.95	Pro	XR
2144	1180199.38	1903114.55	5/3/02	11:46:18AM	2733	3.02	Pro	XR
2145	1180199.23	1903112.38	5/3/02	11:46:20AM	2761	3.05	Pro	XR
2146	1180200.11	1903108.95	5/3/02	11:46:22AM	2813	3.11	Pro	XR
2147	1180200.85	1903107.61	5/3/02	11:46:24AM	2825	3.12	Pro	XR
2148	1180200.39	1903104.82	5/3/02	11:46:26AM	2806	3.10	Pro	XR
2149	1180200.45	1903101.81	5/3/02	11:46:28AM	2742	3.03	Pro	XR
2150	1180200.49	1903099.05	5/3/02	11:46:30AM	2838	3.14	Pro	XR
2151	1180200.14	1903095.76	5/3/02	11:46:32AM	2842	3.14	Pro	XR
2152	1180201.29	1903094.32	5/3/02	11:46:34AM	2701	2.99	Pro	XR
2153	1180201.17	1903093.98	5/3/02	11:46:36AM	2676	2.96	Pro	XR
2154	1180200.93	1903094.18	5/3/02	11:46:38AM	2722	3.01	Pro	XR
2155	1180200.88	1903094.01	5/3/02	11:46:40AM	2635	2.91	Pro	XR
2156	1180200.66	1903093.87	5/3/02	11:46:42AM	2575	2.85	Pro	XR
2157	1180200.63	1903093.69	5/3/02	11:46:44AM	2660	2.94	Pro	XR
2158	1180200.60	1903093.69	5/3/02	11:46:46AM	2507	2.77	Pro	XR
2159	1180200.53	1903093.56	5/3/02	11:46:48AM	2515	2.78	Pro	XR
2160	1180200.73	1903093.48	5/3/02	11:46:50AM	2468	2.73	Pro	XR
2161	1180200.85	1903093.65	5/3/02	11:46:52AM	2446	2.71	Pro	XR
2162	1180201.14	1903093.72	5/3/02	11:46:54AM	2447	2.71	Pro	XR
2163	1180280.49	1903143.01	5/3/02	11:49:41AM	2057	2.27	Pro	XR
2164	1180280.43	1903143.03	5/3/02	11:49:43AM	2120	2.34	Pro	XR
2165	1180280.50	1903143.33	5/3/02	11:49:45AM	2190	2.42	Pro	XR
2166	1180280.32	1903143.09	5/3/02	11:49:47AM	2202	2.44	Pro	XR
2167	1180280.13	1903142.74	5/3/02	11:49:49AM	2195	2.43	Pro	XR
2168	1180280.18	1903142.51	5/3/02	11:49:51AM	2165	2.39	Pro	XR
2169	1180280.23	1903142.63	5/3/02	11:49:53AM	2223	2.46	Pro	XR
2170	1180279.90	1903142.56	5/3/02	11:49:55AM	2257	2.50	Pro	XR
2171	1180279.87	1903142.63	5/3/02	11:49:57AM	2249	2.49	Pro	XR
2172	1180279.87	1903142.60	5/3/02	11:49:59AM	2232	2.47	Pro	XR
2173	1180279.34	1903142.34	5/3/02	11:50:01AM	2243	2.48	Pro	XR
2174	1180279.98	1903141.38	5/3/02	11:50:03AM	2158	2.39	Pro	XR
2175	1180280.13	1903140.22	5/3/02	11:50:05AM	2166	2.40	Pro	XR
2176	1180279.29	1903140.03	5/3/02	11:50:07AM	2153	2.38	Pro	XR
2177	1180277.66	1903139.75	5/3/02	11:50:09AM	2131	2.36	Pro	XR
2178	1180274.98	1903139.05	5/3/02	11:50:11AM	2112	2.34	Pro	XR
2179	1180272.29	1903138.33	5/3/02	11:50:13AM	2083	2.30	Pro	XR
2180	1180270.03	1903137.78	5/3/02	11:50:15AM	2105	2.33	Pro	XR
2181	1180267.64	1903137.96	5/3/02	11:50:17AM	2092	2.31	Pro	XR
2182	1180265.39	1903137.79	5/3/02	11:50:19AM	2062	2.28	Pro	XR
2183	1180262.56	1903137.28	5/3/02	11:50:21AM	2097	2.32	Pro	XR
2184	1180259.72	1903137.15	5/3/02	11:50:23AM	2162	2.39	Pro	XR
2185	1180257.64	1903136.66	5/3/02	11:50:25AM	2143	2.37	Pro	XR
2186	1180254.62	1903136.94	5/3/02	11:50:27AM	2124	2.35	Pro	XR
2187	1180252.47	1903136.65	5/3/02	11:50:29AM	2083	2.30	Pro	XR
2188	1180250.29	1903136.00	5/3/02	11:50:31AM	2034	2.25	Pro	XR
2189	1180248.65	1903135.47	5/3/02	11:50:33AM	2019	2.23	Pro	XR
2190	1180246.49	1903135.19	5/3/02	11:50:35AM	2065	2.28	Pro	XR
2191	1180245.17	1903135.66	5/3/02	11:50:37AM	1980	2.19	Pro	XR
2192	1180242.13	1903134.60	5/3/02	11:50:39AM	2002	2.21	Pro	XR
2193	1180239.68	1903134.54	5/3/02	11:50:41AM	2030	2.25	Pro	XR
2194	1180237.21	1903134.03	5/3/02	11:50:43AM	1960	2.17	Pro	XR

2195	1180235.02	1903134.11	5/3/02	11:50:45AM	1969	2.18	Pro	XR
2196	1180232.69	1903133.45	5/3/02	11:50:47AM	1934	2.14	Pro	XR
2197	1180229.91	1903133.16	5/3/02	11:50:49AM	1941	2.15	Pro	XR
2198	1180227.22	1903133.12	5/3/02	11:50:51AM	1945	2.15	Pro	XR
2199	1180225.05	1903132.92	5/3/02	11:50:53AM	1915	2.12	Pro	XR
2200	1180222.58	1903132.93	5/3/02	11:50:55AM	1918	2.12	Pro	XR
2201	1180220.62	1903132.88	5/3/02	11:50:57AM	1930	2.13	Pro	XR
2202	1180218.82	1903132.11	5/3/02	11:50:59AM	2029	2.24	Pro	XR
2203	1180218.21	1903131.87	5/3/02	11:51:01AM	2238	2.48	Pro	XR
2204	1180217.48	1903132.24	5/3/02	11:51:03AM	2909	3.22	Pro	XR
2205	1180217.36	1903132.38	5/3/02	11:51:05AM	3683	4.07	Pro	XR
2206	1180217.21	1903132.48	5/3/02	11:51:07AM	4931	5.45	Pro	XR
2207	1180217.36	1903132.52	5/3/02	11:51:09AM	6067	6.71	Pro	XR
2208	1180216.72	1903132.36	5/3/02	11:51:11AM	7059	7.81	Pro	XR
2209	1180215.03	1903131.60	5/3/02	11:51:13AM	7022	7.77	Pro	XR
2210	1180213.51	1903131.47	5/3/02	11:51:15AM	6402	7.08	Pro	XR
2211	1180211.79	1903130.80	5/3/02	11:51:17AM	5521	6.11	Pro	XR
2212	1180211.87	1903131.22	5/3/02	11:51:19AM	4861	5.38	Pro	XR
2213	1180209.81	1903129.78	5/3/02	11:51:21AM	4497	4.97	Pro	XR
2214	1180209.69	1903130.12	5/3/02	11:51:23AM	4066	4.50	Pro	XR
2215	1180208.94	1903130.05	5/3/02	11:51:25AM	3626	4.01	Pro	XR
2216	1180207.18	1903129.64	5/3/02	11:51:27AM	3389	3.75	Pro	XR
2217	1180206.12	1903130.05	5/3/02	11:51:29AM	3408	3.77	Pro	XR
2218	1180206.09	1903130.11	5/3/02	11:51:31AM	3226	3.57	Pro	XR
2219	1180203.71	1903129.96	5/3/02	11:51:33AM	3128	3.46	Pro	XR
2220	1180205.20	1903130.29	5/3/02	11:51:35AM	3195	3.53	Pro	XR
2221	1180201.49	1903129.57	5/3/02	11:51:37AM	3130	3.46	Pro	XR
2222	1180201.30	1903129.06	5/3/02	11:51:39AM	3105	3.43	Pro	XR
2223	1180200.01	1903129.00	5/3/02	11:51:41AM	3116	3.45	Pro	XR
2224	1180197.91	1903128.57	5/3/02	11:51:43AM	3044	3.37	Pro	XR
2225	1180198.49	1903128.80	5/3/02	11:51:45AM	3016	3.34	Pro	XR
2226	1180198.60	1903127.76	5/3/02	11:51:47AM	3031	3.35	Pro	XR
2227	1180198.66	1903127.84	5/3/02	11:51:49AM	2979	3.29	Pro	XR
2228	1180198.96	1903128.03	5/3/02	11:51:51AM	2940	3.25	Pro	XR
2229	1180198.10	1903128.79	5/3/02	11:51:53AM	2918	3.23	Pro	XR
2230	1180198.12	1903129.27	5/3/02	11:51:55AM	2817	3.12	Pro	XR
2231	1180199.28	1903129.64	5/3/02	11:51:57AM	2774	3.07	Pro	XR
2232	1180199.22	1903130.45	5/3/02	11:51:59AM	2688	2.97	Pro	XR
2233	1180199.91	1903131.23	5/3/02	11:52:01AM	2708	2.99	Pro	XR
2234	1180200.46	1903131.62	5/3/02	11:52:03AM	2622	2.90	Pro	XR
2235	1180201.06	1903131.61	5/3/02	11:52:05AM	2601	2.88	Pro	XR
2236	1180203.00	1903132.18	5/3/02	11:52:07AM	2620	2.90	Pro	XR
2237	1180203.46	1903132.18	5/3/02	11:52:09AM	2652	2.93	Pro	XR
2238	1180204.40	1903132.92	5/3/02	11:52:11AM	2685	2.97	Pro	XR
2239	1180206.03	1903132.92	5/3/02	11:52:13AM	2723	3.01	Pro	XR
2240	1180206.66	1903133.24	5/3/02	11:52:15AM	2770	3.06	Pro	XR
2241	1180206.89	1903132.82	5/3/02	11:52:17AM	2852	3.15	Pro	XR
2242	1180208.09	1903133.26	5/3/02	11:52:19AM	2815	3.11	Pro	XR
2243	1180208.84	1903133.36	5/3/02	11:52:21AM	2790	3.09	Pro	XR
2244	1180210.71	1903133.54	5/3/02	11:52:23AM	3006	3.32	Pro	XR
2245	1180211.95	1903133.75	5/3/02	11:52:25AM	3034	3.36	Pro	XR
2246	1180213.20	1903134.17	5/3/02	11:52:27AM	3128	3.46	Pro	XR
2247	1180213.76	1903134.43	5/3/02	11:52:29AM	3777	4.18	Pro	XR
2248	1180214.62	1903134.54	5/3/02	11:52:31AM	4131	4.57	Pro	XR
2249	1180216.49	1903134.39	5/3/02	11:52:33AM	4637	5.13	Pro	XR
2250	1180216.87	1903135.11	5/3/02	11:52:35AM	5779	6.39	Pro	XR
2251	1180218.73	1903134.78	5/3/02	11:52:37AM	6596	7.29	Pro	XR
2252	1180218.43	1903134.99	5/3/02	11:52:39AM	7280	8.05	Pro	XR
2253	1180220.34	1903135.12	5/3/02	11:52:41AM	6268	6.93	Pro	XR
2254	1180221.25	1903135.85	5/3/02	11:52:43AM	5658	6.26	Pro	XR
2255	1180222.32	1903136.07	5/3/02	11:52:45AM	4906	5.43	Pro	XR

2256	1180222.28	1903136.17	5/3/02	11:52:47AM	4424	4.89	Pro	XR
2257	1180224.78	1903136.53	5/3/02	11:52:49AM	3822	4.23	Pro	XR
2258	1180225.90	1903136.66	5/3/02	11:52:51AM	3579	3.96	Pro	XR
2259	1180227.69	1903136.70	5/3/02	11:52:53AM	3423	3.79	Pro	XR
2260	1180228.36	1903137.02	5/3/02	11:52:55AM	3251	3.60	Pro	XR
2261	1180230.61	1903137.43	5/3/02	11:52:57AM	3095	3.42	Pro	XR
2262	1180230.42	1903138.14	5/3/02	11:52:59AM	3094	3.42	Pro	XR
2263	1180231.67	1903137.78	5/3/02	11:53:01AM	2987	3.30	Pro	XR
2264	1180232.82	1903138.78	5/3/02	11:53:03AM	2894	3.20	Pro	XR
2265	1180234.05	1903138.89	5/3/02	11:53:05AM	2741	3.03	Pro	XR
2266	1180235.19	1903139.48	5/3/02	11:53:07AM	2702	2.99	Pro	XR
2267	1180236.57	1903139.26	5/3/02	11:53:09AM	2530	2.80	Pro	XR
2268	1180238.21	1903139.04	5/3/02	11:53:11AM	2523	2.79	Pro	XR
2269	1180239.18	1903139.14	5/3/02	11:53:13AM	2532	2.80	Pro	XR
2270	1180241.08	1903139.46	5/3/02	11:53:15AM	2559	2.83	Pro	XR
2271	1180242.36	1903138.74	5/3/02	11:53:17AM	2558	2.83	Pro	XR
2272	1180243.63	1903138.69	5/3/02	11:53:19AM	2595	2.87	Pro	XR
2273	1180244.16	1903138.36	5/3/02	11:53:21AM	2460	2.72	Pro	XR
2274	1180245.69	1903138.91	5/3/02	11:53:23AM	2395	2.65	Pro	XR
2275	1180247.03	1903139.11	5/3/02	11:53:25AM	2449	2.71	Pro	XR
2276	1180248.44	1903139.39	5/3/02	11:53:27AM	2330	2.58	Pro	XR
2277	1180248.96	1903140.47	5/3/02	11:53:29AM	2327	2.57	Pro	XR
2278	1180250.41	1903139.84	5/3/02	11:53:31AM	2284	2.53	Pro	XR
2279	1180252.55	1903140.50	5/3/02	11:53:33AM	2221	2.46	Pro	XR
2280	1180253.55	1903140.44	5/3/02	11:53:35AM	2196	2.43	Pro	XR
2281	1180255.46	1903141.56	5/3/02	11:53:37AM	2188	2.42	Pro	XR
2282	1180256.21	1903140.47	5/3/02	11:53:39AM	2178	2.41	Pro	XR
2283	1180258.15	1903141.23	5/3/02	11:53:41AM	2156	2.38	Pro	XR
2284	1180259.82	1903141.61	5/3/02	11:53:43AM	2169	2.40	Pro	XR
2285	1180261.37	1903141.99	5/3/02	11:53:45AM	2180	2.41	Pro	XR
2286	1180262.07	1903141.68	5/3/02	11:53:47AM	2154	2.38	Pro	XR
2287	1180264.63	1903142.76	5/3/02	11:53:49AM	2159	2.39	Pro	XR
2288	1180265.93	1903142.32	5/3/02	11:53:51AM	2099	2.32	Pro	XR
2289	1180268.13	1903143.17	5/3/02	11:53:53AM	2083	2.30	Pro	XR
2290	1180269.17	1903142.76	5/3/02	11:53:55AM	2063	2.28	Pro	XR
2291	1180271.84	1903143.75	5/3/02	11:53:57AM	2066	2.28	Pro	XR
2292	1180271.85	1903143.82	5/3/02	11:53:59AM	2053	2.27	Pro	XR
2293	1180273.93	1903144.68	5/3/02	11:54:01AM	2053	2.27	Pro	XR
2294	1180275.37	1903145.10	5/3/02	11:54:03AM	2008	2.22	Pro	XR
2295	1180274.93	1903146.40	5/3/02	11:54:05AM	2006	2.22	Pro	XR
2296	1180274.11	1903147.39	5/3/02	11:54:07AM	2043	2.26	Pro	XR
2297	1180272.12	1903147.18	5/3/02	11:54:09AM	2011	2.22	Pro	XR
2298	1180270.69	1903146.51	5/3/02	11:54:11AM	2059	2.28	Pro	XR
2299	1180269.59	1903146.17	5/3/02	11:54:13AM	2095	2.32	Pro	XR
2300	1180268.02	1903145.68	5/3/02	11:54:15AM	2105	2.33	Pro	XR
2301	1180266.21	1903145.31	5/3/02	11:54:17AM	2065	2.28	Pro	XR
2302	1180264.35	1903144.88	5/3/02	11:54:19AM	2197	2.43	Pro	XR
2303	1180262.46	1903144.58	5/3/02	11:54:21AM	2209	2.44	Pro	XR
2304	1180261.54	1903144.30	5/3/02	11:54:23AM	2170	2.40	Pro	XR
2305	1180260.33	1903143.80	5/3/02	11:54:25AM	2135	2.36	Pro	XR
2306	1180258.14	1903143.23	5/3/02	11:54:27AM	2125	2.35	Pro	XR
2307	1180257.18	1903142.78	5/3/02	11:54:29AM	2155	2.38	Pro	XR
2308	1180256.37	1903142.71	5/3/02	11:54:31AM	2226	2.46	Pro	XR
2309	1180255.47	1903142.43	5/3/02	11:54:33AM	2214	2.45	Pro	XR
2310	1180253.73	1903142.27	5/3/02	11:54:35AM	2240	2.48	Pro	XR
2311	1180253.87	1903141.67	5/3/02	11:54:37AM	2276	2.52	Pro	XR
2312	1180251.85	1903141.71	5/3/02	11:54:39AM	2305	2.55	Pro	XR
2313	1180249.94	1903141.82	5/3/02	11:54:41AM	2261	2.50	Pro	XR
2314	1180249.74	1903141.98	5/3/02	11:54:43AM	2285	2.53	Pro	XR
2315	1180247.43	1903142.21	5/3/02	11:54:45AM	2295	2.54	Pro	XR
2316	1180247.12	1903141.43	5/3/02	11:54:47AM	2293	2.54	Pro	XR

2317	1180246.76	1903141.45	5/3/02	11:54:49AM	2271	2.51	Pro	XR
2318	1180244.53	1903141.44	5/3/02	11:54:51AM	2280	2.52	Pro	XR
2319	1180243.75	1903141.31	5/3/02	11:54:53AM	2263	2.50	Pro	XR
2320	1180242.33	1903141.13	5/3/02	11:54:55AM	2201	2.43	Pro	XR
2321	1180241.25	1903140.67	5/3/02	11:54:57AM	2275	2.52	Pro	XR
2322	1180239.90	1903140.73	5/3/02	11:54:59AM	2273	2.51	Pro	XR
2323	1180239.50	1903140.59	5/3/02	11:55:01AM	2338	2.59	Pro	XR
2324	1180238.44	1903140.24	5/3/02	11:55:03AM	2344	2.59	Pro	XR
2325	1180236.61	1903140.15	5/3/02	11:55:05AM	2351	2.60	Pro	XR
2326	1180235.88	1903139.94	5/3/02	11:55:07AM	2427	2.68	Pro	XR
2327	1180235.52	1903139.12	5/3/02	11:55:09AM	2514	2.78	Pro	XR
2328	1180233.91	1903139.49	5/3/02	11:55:11AM	2479	2.74	Pro	XR
2329	1180233.81	1903139.71	5/3/02	11:55:13AM	2396	2.65	Pro	XR
2330	1180233.03	1903138.67	5/3/02	11:55:15AM	2327	2.57	Pro	XR
2331	1180232.09	1903138.50	5/3/02	11:55:17AM	2348	2.60	Pro	XR
2332	1180232.24	1903138.44	5/3/02	11:55:19AM	2299	2.54	Pro	XR
2333	1180230.58	1903139.16	5/3/02	11:55:21AM	2442	2.70	Pro	XR
2334	1180229.75	1903139.32	5/3/02	11:55:23AM	2479	2.74	Pro	XR
2335	1180229.15	1903139.53	5/3/02	11:55:25AM	2495	2.76	Pro	XR
2336	1180228.73	1903139.13	5/3/02	11:55:27AM	2476	2.74	Pro	XR
2337	1180227.76	1903139.56	5/3/02	11:55:29AM	2466	2.73	Pro	XR
2338	1180227.25	1903139.95	5/3/02	11:55:31AM	2487	2.75	Pro	XR
2339	1180225.66	1903139.67	5/3/02	11:55:33AM	2468	2.73	Pro	XR
2340	1180224.75	1903139.77	5/3/02	11:55:35AM	2434	2.69	Pro	XR
2341	1180224.25	1903139.54	5/3/02	11:55:37AM	2467	2.73	Pro	XR
2342	1180222.56	1903139.43	5/3/02	11:55:39AM	2559	2.83	Pro	XR
2343	1180221.93	1903139.34	5/3/02	11:55:41AM	2477	2.74	Pro	XR
2344	1180220.77	1903139.16	5/3/02	11:55:43AM	2509	2.77	Pro	XR
2345	1180220.54	1903139.10	5/3/02	11:55:45AM	2466	2.73	Pro	XR
2346	1180218.83	1903138.97	5/3/02	11:55:47AM	2453	2.71	Pro	XR
2347	1180217.87	1903138.68	5/3/02	11:55:49AM	2495	2.76	Pro	XR
2348	1180217.05	1903138.84	5/3/02	11:55:51AM	2554	2.82	Pro	XR
2349	1180217.01	1903138.30	5/3/02	11:55:53AM	2756	3.05	Pro	XR
2350	1180216.58	1903137.74	5/3/02	11:55:55AM	2904	3.21	Pro	XR
2351	1180216.18	1903137.48	5/3/02	11:55:57AM	3008	3.33	Pro	XR
2352	1180215.73	1903137.09	5/3/02	11:55:59AM	3208	3.55	Pro	XR
2353	1180214.86	1903137.26	5/3/02	11:56:01AM	3433	3.80	Pro	XR
2354	1180214.31	1903136.94	5/3/02	11:56:03AM	3728	4.12	Pro	XR
2355	1180213.81	1903136.26	5/3/02	11:56:05AM	4262	4.71	Pro	XR
2356	1180213.82	1903136.68	5/3/02	11:56:07AM	4795	5.30	Pro	XR
2357	1180213.33	1903137.15	5/3/02	11:56:09AM	5376	5.95	Pro	XR
2358	1180213.64	1903136.57	5/3/02	11:56:11AM	5340	5.91	Pro	XR
2359	1180212.68	1903136.31	5/3/02	11:56:13AM	4956	5.48	Pro	XR
2360	1180211.16	1903136.91	5/3/02	11:56:15AM	4770	5.28	Pro	XR
2361	1180210.49	1903138.13	5/3/02	11:56:17AM	4503	4.98	Pro	XR
2362	1180210.17	1903137.03	5/3/02	11:56:19AM	4494	4.97	Pro	XR
2363	1180209.43	1903136.34	5/3/02	11:56:21AM	4327	4.79	Pro	XR
2364	1180207.50	1903136.39	5/3/02	11:56:23AM	4271	4.72	Pro	XR
2365	1180207.29	1903136.37	5/3/02	11:56:25AM	4079	4.51	Pro	XR
2366	1180206.69	1903136.30	5/3/02	11:56:27AM	3900	4.31	Pro	XR
2367	1180205.27	1903136.35	5/3/02	11:56:29AM	3643	4.03	Pro	XR
2368	1180204.88	1903134.95	5/3/02	11:56:31AM	3396	3.76	Pro	XR
2369	1180203.98	1903134.35	5/3/02	11:56:33AM	3215	3.56	Pro	XR
2370	1180203.46	1903134.54	5/3/02	11:56:35AM	3018	3.34	Pro	XR
2371	1180202.07	1903134.59	5/3/02	11:56:37AM	3058	3.38	Pro	XR
2372	1180201.67	1903133.82	5/3/02	11:56:39AM	3060	3.38	Pro	XR
2373	1180201.19	1903134.70	5/3/02	11:56:41AM	2935	3.25	Pro	XR
2374	1180200.24	1903134.33	5/3/02	11:56:43AM	2823	3.12	Pro	XR
2375	1180200.37	1903134.04	5/3/02	11:56:45AM	2778	3.07	Pro	XR
2376	1180199.61	1903134.56	5/3/02	11:56:47AM	2895	3.20	Pro	XR
2377	1180199.22	1903134.62	5/3/02	11:56:49AM	2839	3.14	Pro	XR

2378	1180198.92	1903135.11	5/3/02	11:56:51AM	2719	3.01	Pro	XR
2379	1180198.89	1903134.99	5/3/02	11:56:53AM	2696	2.98	Pro	XR
2380	1180200.30	1903134.25	5/3/02	11:56:55AM	2719	3.01	Pro	XR
2381	1180199.30	1903135.52	5/3/02	11:56:57AM	2693	2.98	Pro	XR
2382	1180199.23	1903135.63	5/3/02	11:56:59AM	2769	3.06	Pro	XR
2383	1180200.49	1903135.38	5/3/02	11:57:01AM	2718	3.01	Pro	XR
2384	1180199.83	1903136.80	5/3/02	11:57:03AM	2668	2.95	Pro	XR
2385	1180200.98	1903135.87	5/3/02	11:57:05AM	2805	3.10	Pro	XR
2386	1180202.55	1903136.35	5/3/02	11:57:07AM	2784	3.08	Pro	XR
2387	1180201.55	1903137.15	5/3/02	11:57:09AM	2681	2.96	Pro	XR
2388	1180202.19	1903137.70	5/3/02	11:57:11AM	2840	3.14	Pro	XR
2389	1180203.79	1903137.85	5/3/02	11:57:13AM	2792	3.09	Pro	XR
2390	1180203.31	1903137.70	5/3/02	11:57:15AM	3027	3.35	Pro	XR
2391	1180204.02	1903138.05	5/3/02	11:57:17AM	3197	3.54	Pro	XR
2392	1180204.13	1903137.91	5/3/02	11:57:19AM	3176	3.51	Pro	XR
2393	1180205.64	1903138.25	5/3/02	11:57:21AM	3087	3.41	Pro	XR
2394	1180205.95	1903138.06	5/3/02	11:57:23AM	3149	3.48	Pro	XR
2395	1180207.26	1903138.67	5/3/02	11:57:25AM	3047	3.37	Pro	XR
2396	1180208.98	1903139.04	5/3/02	11:57:27AM	2970	3.28	Pro	XR
2397	1180210.66	1903138.65	5/3/02	11:57:29AM	2849	3.15	Pro	XR
2398	1180211.15	1903139.39	5/3/02	11:57:31AM	2838	3.14	Pro	XR
2399	1180212.49	1903138.62	5/3/02	11:57:33AM	2879	3.18	Pro	XR
2400	1180213.41	1903139.01	5/3/02	11:57:35AM	2912	3.22	Pro	XR
2401	1180215.01	1903139.60	5/3/02	11:57:37AM	3123	3.45	Pro	XR
2402	1180216.01	1903139.50	5/3/02	11:57:39AM	3384	3.74	Pro	XR
2403	1180217.70	1903139.89	5/3/02	11:57:41AM	3548	3.92	Pro	XR
2404	1180217.85	1903140.43	5/3/02	11:57:43AM	3469	3.84	Pro	XR
2405	1180218.55	1903140.28	5/3/02	11:57:45AM	3464	3.83	Pro	XR
2406	1180219.93	1903140.66	5/3/02	11:57:47AM	3198	3.54	Pro	XR
2407	1180219.67	1903140.87	5/3/02	11:57:49AM	3125	3.46	Pro	XR
2408	1180220.01	1903140.57	5/3/02	11:57:51AM	3047	3.37	Pro	XR
2409	1180221.57	1903140.34	5/3/02	11:57:53AM	3041	3.36	Pro	XR
2410	1180222.64	1903140.81	5/3/02	11:57:55AM	3056	3.38	Pro	XR
2411	1180223.10	1903140.43	5/3/02	11:57:57AM	3070	3.40	Pro	XR
2412	1180224.91	1903141.17	5/3/02	11:57:59AM	3128	3.46	Pro	XR
2413	1180226.19	1903140.79	5/3/02	11:58:01AM	3055	3.38	Pro	XR
2414	1180227.90	1903140.93	5/3/02	11:58:03AM	2921	3.23	Pro	XR
2415	1180229.49	1903141.25	5/3/02	11:58:05AM	2825	3.12	Pro	XR
2416	1180229.91	1903140.41	5/3/02	11:58:07AM	2830	3.13	Pro	XR
2417	1180230.49	1903141.40	5/3/02	11:58:09AM	2875	3.18	Pro	XR
2418	1180230.18	1903142.14	5/3/02	11:58:11AM	2893	3.20	Pro	XR
2419	1180231.28	1903142.65	5/3/02	11:58:13AM	3088	3.42	Pro	XR
2420	1180233.09	1903142.89	5/3/02	11:58:15AM	2986	3.30	Pro	XR
2421	1180234.24	1903143.25	5/3/02	11:58:17AM	3108	3.44	Pro	XR
2422	1180235.52	1903143.75	5/3/02	11:58:19AM	3145	3.48	Pro	XR
2423	1180236.31	1903143.42	5/3/02	11:58:21AM	3172	3.51	Pro	XR
2424	1180237.47	1903143.75	5/3/02	11:58:23AM	3286	3.63	Pro	XR
2425	1180238.42	1903143.00	5/3/02	11:58:25AM	3227	3.57	Pro	XR
2426	1180239.29	1903143.02	5/3/02	11:58:27AM	3229	3.57	Pro	XR
2427	1180240.35	1903143.08	5/3/02	11:58:29AM	3366	3.72	Pro	XR
2428	1180242.09	1903143.00	5/3/02	11:58:31AM	3117	3.45	Pro	XR
2429	1180243.71	1903142.91	5/3/02	11:58:33AM	3143	3.48	Pro	XR
2430	1180244.29	1903143.29	5/3/02	11:58:35AM	2993	3.31	Pro	XR
2431	1180244.96	1903144.09	5/3/02	11:58:37AM	3027	3.35	Pro	XR
2432	1180245.70	1903144.51	5/3/02	11:58:39AM	2827	3.13	Pro	XR
2433	1180248.11	1903144.96	5/3/02	11:58:41AM	2774	3.07	Pro	XR
2434	1180249.74	1903144.91	5/3/02	11:58:43AM	2696	2.98	Pro	XR
2435	1180251.37	1903144.92	5/3/02	11:58:45AM	2678	2.96	Pro	XR
2436	1180252.61	1903145.45	5/3/02	11:58:47AM	2761	3.05	Pro	XR
2437	1180253.66	1903145.98	5/3/02	11:58:49AM	2730	3.02	Pro	XR
2438	1180255.26	1903146.58	5/3/02	11:58:51AM	2797	3.09	Pro	XR

2439	1180256.31	1903146.95	5/3/02	11:58:53AM	2906	3.21	Pro	XR
2440	1180256.36	1903147.25	5/3/02	11:58:55AM	2945	3.26	Pro	XR
2441	1180256.34	1903147.15	5/3/02	11:58:57AM	2921	3.23	Pro	XR
2442	1180256.95	1903147.16	5/3/02	11:58:59AM	2860	3.16	Pro	XR
2443	1180258.29	1903146.88	5/3/02	11:59:01AM	3137	3.47	Pro	XR
2444	1180259.27	1903147.02	5/3/02	11:59:03AM	3089	3.42	Pro	XR
2445	1180260.51	1903147.07	5/3/02	11:59:05AM	2955	3.27	Pro	XR
2446	1180262.07	1903147.01	5/3/02	11:59:07AM	2918	3.23	Pro	XR
2447	1180263.89	1903147.36	5/3/02	11:59:09AM	2829	3.13	Pro	XR
2448	1180265.74	1903147.61	5/3/02	11:59:11AM	2856	3.16	Pro	XR
2449	1180267.48	1903148.13	5/3/02	11:59:13AM	2760	3.05	Pro	XR
2450	1180269.00	1903148.44	5/3/02	11:59:15AM	2630	2.91	Pro	XR
2451	1180270.75	1903149.17	5/3/02	11:59:17AM	2539	2.81	Pro	XR
2452	1180272.17	1903149.87	5/3/02	11:59:19AM	2535	2.80	Pro	XR
2453	1180273.36	1903150.84	5/3/02	11:59:21AM	2478	2.74	Pro	XR
2454	1180274.80	1903151.04	5/3/02	11:59:23AM	2435	2.69	Pro	XR
2455	1180273.75	1903152.06	5/3/02	11:59:25AM	2346	2.59	Pro	XR
2456	1180273.65	1903153.46	5/3/02	11:59:27AM	2263	2.50	Pro	XR
2457	1180272.64	1903153.61	5/3/02	11:59:29AM	2257	2.50	Pro	XR
2458	1180271.06	1903153.24	5/3/02	11:59:31AM	2254	2.49	Pro	XR
2459	1180269.91	1903151.80	5/3/02	11:59:33AM	2220	2.46	Pro	XR
2460	1180267.59	1903151.83	5/3/02	11:59:35AM	2148	2.38	Pro	XR
2461	1180266.05	1903151.60	5/3/02	11:59:37AM	2093	2.31	Pro	XR
2462	1180265.34	1903151.17	5/3/02	11:59:39AM	2140	2.37	Pro	XR
2463	1180264.65	1903151.18	5/3/02	11:59:41AM	2124	2.35	Pro	XR
2464	1180264.65	1903152.76	5/3/02	11:59:43AM	2202	2.44	Pro	XR
2465	1180263.64	1903153.46	5/3/02	11:59:45AM	2252	2.49	Pro	XR
2466	1180261.66	1903152.93	5/3/02	11:59:47AM	2271	2.51	Pro	XR
2467	1180260.61	1903151.96	5/3/02	11:59:49AM	2381	2.63	Pro	XR
2468	1180260.72	1903150.48	5/3/02	11:59:51AM	2388	2.64	Pro	XR
2469	1180260.63	1903149.78	5/3/02	11:59:53AM	2519	2.79	Pro	XR
2470	1180259.54	1903149.38	5/3/02	11:59:55AM	2550	2.82	Pro	XR
2471	1180258.81	1903149.74	5/3/02	11:59:57AM	2564	2.84	Pro	XR
2472	1180258.08	1903150.12	5/3/02	11:59:59AM	2546	2.82	Pro	XR
2473	1180256.84	1903149.78	5/3/02	12:00:01PM	2703	2.99	Pro	XR
2474	1180256.20	1903149.96	5/3/02	12:00:03PM	2843	3.14	Pro	XR
2475	1180255.24	1903150.08	5/3/02	12:00:05PM	2893	3.20	Pro	XR
2476	1180253.89	1903149.74	5/3/02	12:00:07PM	2921	3.23	Pro	XR
2477	1180254.38	1903149.36	5/3/02	12:00:09PM	3082	3.41	Pro	XR
2478	1180252.77	1903149.22	5/3/02	12:00:11PM	3227	3.57	Pro	XR
2479	1180252.80	1903149.38	5/3/02	12:00:13PM	3240	3.58	Pro	XR
2480	1180250.89	1903149.24	5/3/02	12:00:15PM	3207	3.55	Pro	XR
2481	1180249.93	1903149.51	5/3/02	12:00:17PM	3170	3.51	Pro	XR
2482	1180249.57	1903148.37	5/3/02	12:00:19PM	3194	3.53	Pro	XR
2483	1180248.10	1903148.41	5/3/02	12:00:21PM	3425	3.79	Pro	XR
2484	1180247.86	1903148.76	5/3/02	12:00:23PM	3662	4.05	Pro	XR
2485	1180247.28	1903148.28	5/3/02	12:00:25PM	3721	4.12	Pro	XR
2486	1180246.10	1903147.67	5/3/02	12:00:27PM	3890	4.30	Pro	XR
2487	1180245.36	1903147.06	5/3/02	12:00:29PM	3883	4.29	Pro	XR
2488	1180243.82	1903146.74	5/3/02	12:00:31PM	3705	4.10	Pro	XR
2489	1180243.55	1903147.10	5/3/02	12:00:33PM	3472	3.84	Pro	XR
2490	1180241.98	1903146.60	5/3/02	12:00:35PM	3490	3.86	Pro	XR
2491	1180241.92	1903146.20	5/3/02	12:00:37PM	3317	3.67	Pro	XR
2492	1180239.99	1903147.05	5/3/02	12:00:38PM	3174	3.51	Pro	XR
2493	1180239.22	1903145.08	5/3/02	12:00:40PM	3038	3.36	Pro	XR
2494	1180238.41	1903144.49	5/3/02	12:00:42PM	3148	3.48	Pro	XR
2495	1180236.97	1903143.79	5/3/02	12:00:44PM	3236	3.58	Pro	XR
2496	1180237.31	1903144.59	5/3/02	12:00:46PM	3388	3.75	Pro	XR
2497	1180237.07	1903144.85	5/3/02	12:00:48PM	3630	4.01	Pro	XR
2498	1180237.40	1903144.54	5/3/02	12:00:50PM	3676	4.07	Pro	XR
2499	1180236.66	1903145.36	5/3/02	12:00:52PM	3667	4.06	Pro	XR

2500	1180235.65	1903145.96	5/3/02	12:00:54PM	3668	4.06	Pro	XR
2501	1180233.90	1903144.76	5/3/02	12:00:57PM	3758	4.16	Pro	XR
2502	1180233.79	1903145.45	5/3/02	12:00:58PM	4104	4.54	Pro	XR
2503	1180232.73	1903145.07	5/3/02	12:01:00PM	4169	4.61	Pro	XR
2504	1180231.27	1903144.41	5/3/02	12:01:03PM	4165	4.61	Pro	XR
2505	1180231.30	1903144.41	5/3/02	12:01:05PM	4166	4.61	Pro	XR
2506	1180230.46	1903144.51	5/3/02	12:01:07PM	4217	4.66	Pro	XR
2507	1180229.61	1903145.79	5/3/02	12:01:09PM	4149	4.59	Pro	XR
2508	1180230.21	1903145.23	5/3/02	12:01:11PM	3881	4.29	Pro	XR
2509	1180228.93	1903144.23	5/3/02	12:01:13PM	3867	4.28	Pro	XR
2510	1180228.43	1903144.35	5/3/02	12:01:15PM	3717	4.11	Pro	XR
2511	1180227.57	1903144.30	5/3/02	12:01:17PM	3681	4.07	Pro	XR
2512	1180226.98	1903144.01	5/3/02	12:01:19PM	3597	3.98	Pro	XR
2513	1180226.17	1903143.70	5/3/02	12:01:21PM	3789	4.19	Pro	XR
2514	1180225.32	1903143.42	5/3/02	12:01:23PM	3818	4.22	Pro	XR
2515	1180223.57	1903143.80	5/3/02	12:01:25PM	3973	4.39	Pro	XR
2516	1180223.04	1903142.48	5/3/02	12:01:27PM	3756	4.15	Pro	XR
2517	1180221.50	1903142.87	5/3/02	12:01:29PM	3489	3.86	Pro	XR
2518	1180220.71	1903142.70	5/3/02	12:01:31PM	3206	3.55	Pro	XR
2519	1180219.61	1903142.12	5/3/02	12:01:33PM	3106	3.43	Pro	XR
2520	1180218.57	1903142.14	5/3/02	12:01:35PM	3007	3.33	Pro	XR
2521	1180218.43	1903141.79	5/3/02	12:01:37PM	3028	3.35	Pro	XR
2522	1180217.39	1903142.18	5/3/02	12:01:39PM	3095	3.42	Pro	XR
2523	1180216.59	1903141.99	5/3/02	12:01:41PM	3221	3.56	Pro	XR
2524	1180214.95	1903141.76	5/3/02	12:01:43PM	3194	3.53	Pro	XR
2525	1180213.39	1903141.70	5/3/02	12:01:45PM	3419	3.78	Pro	XR
2526	1180212.55	1903141.61	5/3/02	12:01:47PM	3783	4.18	Pro	XR
2527	1180211.95	1903141.71	5/3/02	12:01:49PM	4150	4.59	Pro	XR
2528	1180211.64	1903141.47	5/3/02	12:01:51PM	4338	4.80	Pro	XR
2529	1180211.65	1903141.41	5/3/02	12:01:53PM	4425	4.89	Pro	XR
2530	1180211.43	1903141.18	5/3/02	12:01:55PM	4560	5.04	Pro	XR
2531	1180210.86	1903141.03	5/3/02	12:01:57PM	4662	5.16	Pro	XR
2532	1180210.69	1903141.20	5/3/02	12:01:59PM	4632	5.12	Pro	XR
2533	1180210.63	1903141.24	5/3/02	12:02:01PM	4542	5.02	Pro	XR
2534	1180210.39	1903141.00	5/3/02	12:02:03PM	4565	5.05	Pro	XR
2535	1180209.17	1903141.13	5/3/02	12:02:05PM	4435	4.90	Pro	XR
2536	1180209.55	1903141.23	5/3/02	12:02:07PM	4296	4.75	Pro	XR
2537	1180208.38	1903141.36	5/3/02	12:02:09PM	4045	4.47	Pro	XR
2538	1180207.63	1903142.76	5/3/02	12:02:11PM	3865	4.27	Pro	XR
2539	1180206.44	1903141.98	5/3/02	12:02:13PM	3711	4.10	Pro	XR
2540	1180206.40	1903141.69	5/3/02	12:02:15PM	3510	3.88	Pro	XR
2541	1180206.51	1903141.22	5/3/02	12:02:17PM	3322	3.67	Pro	XR
2542	1180205.95	1903141.62	5/3/02	12:02:19PM	3255	3.60	Pro	XR
2543	1180205.12	1903141.60	5/3/02	12:02:21PM	3128	3.46	Pro	XR
2544	1180203.87	1903141.05	5/3/02	12:02:23PM	2967	3.28	Pro	XR
2545	1180203.36	1903140.85	5/3/02	12:02:25PM	2814	3.11	Pro	XR
2546	1180202.24	1903140.67	5/3/02	12:02:27PM	2894	3.20	Pro	XR
2547	1180202.59	1903141.27	5/3/02	12:02:29PM	2908	3.22	Pro	XR
2548	1180203.12	1903141.22	5/3/02	12:02:31PM	2858	3.16	Pro	XR
2549	1180203.61	1903141.03	5/3/02	12:02:33PM	2728	3.02	Pro	XR
2550	1180203.86	1903141.18	5/3/02	12:02:35PM	2860	3.16	Pro	XR
2551	1180204.33	1903141.57	5/3/02	12:02:37PM	2777	3.07	Pro	XR
2552	1180205.19	1903142.25	5/3/02	12:02:39PM	2757	3.05	Pro	XR
2553	1180206.15	1903142.11	5/3/02	12:02:41PM	2724	3.01	Pro	XR
2554	1180206.04	1903143.35	5/3/02	12:02:43PM	2848	3.15	Pro	XR
2555	1180207.01	1903143.54	5/3/02	12:02:45PM	2841	3.14	Pro	XR
2556	1180207.83	1903143.26	5/3/02	12:02:47PM	2780	3.07	Pro	XR
2557	1180208.55	1903143.69	5/3/02	12:02:49PM	2784	3.08	Pro	XR
2558	1180209.54	1903144.07	5/3/02	12:02:51PM	2959	3.27	Pro	XR
2559	1180211.03	1903144.22	5/3/02	12:02:53PM	3361	3.72	Pro	XR
2560	1180211.58	1903144.15	5/3/02	12:02:55PM	3701	4.09	Pro	XR

2561	1180212.38	1903144.71	5/3/02	12:02:57PM	3941	4.36	Pro	XR
2562	1180212.17	1903144.99	5/3/02	12:02:59PM	4157	4.60	Pro	XR
2563	1180212.22	1903144.99	5/3/02	12:03:01PM	4443	4.91	Pro	XR
2564	1180212.33	1903144.99	5/3/02	12:03:03PM	4673	5.17	Pro	XR
2565	1180212.52	1903144.85	5/3/02	12:03:05PM	4666	5.16	Pro	XR
2566	1180213.65	1903144.64	5/3/02	12:03:07PM	4654	5.15	Pro	XR
2567	1180214.02	1903144.28	5/3/02	12:03:09PM	4518	5.00	Pro	XR
2568	1180216.12	1903144.67	5/3/02	12:03:11PM	4179	4.62	Pro	XR
2569	1180217.13	1903145.00	5/3/02	12:03:13PM	3970	4.39	Pro	XR
2570	1180217.93	1903145.11	5/3/02	12:03:15PM	3679	4.07	Pro	XR
2571	1180219.34	1903145.35	5/3/02	12:03:17PM	3581	3.96	Pro	XR
2572	1180220.60	1903145.35	5/3/02	12:03:19PM	3580	3.96	Pro	XR
2573	1180221.52	1903146.03	5/3/02	12:03:21PM	3371	3.73	Pro	XR
2574	1180221.72	1903146.08	5/3/02	12:03:23PM	3405	3.77	Pro	XR
2575	1180223.24	1903145.96	5/3/02	12:03:25PM	3400	3.76	Pro	XR
2576	1180224.12	1903146.63	5/3/02	12:03:27PM	3614	4.00	Pro	XR
2577	1180224.13	1903146.75	5/3/02	12:03:29PM	3813	4.22	Pro	XR
2578	1180224.15	1903146.78	5/3/02	12:03:31PM	3881	4.29	Pro	XR
2579	1180225.24	1903146.69	5/3/02	12:03:33PM	3949	4.37	Pro	XR
2580	1180226.23	1903146.57	5/3/02	12:03:35PM	3872	4.28	Pro	XR
2581	1180227.86	1903147.82	5/3/02	12:03:37PM	3926	4.34	Pro	XR
2582	1180229.00	1903147.73	5/3/02	12:03:39PM	3817	4.22	Pro	XR
2583	1180230.43	1903148.22	5/3/02	12:03:41PM	3883	4.29	Pro	XR
2584	1180231.60	1903147.65	5/3/02	12:03:43PM	3951	4.37	Pro	XR
2585	1180232.82	1903147.86	5/3/02	12:03:45PM	4158	4.60	Pro	XR
2586	1180233.50	1903147.66	5/3/02	12:03:47PM	4241	4.69	Pro	XR
2587	1180233.90	1903147.21	5/3/02	12:03:49PM	4362	4.82	Pro	XR
2588	1180235.82	1903148.38	5/3/02	12:03:51PM	4286	4.74	Pro	XR
2589	1180236.49	1903148.42	5/3/02	12:03:53PM	4357	4.82	Pro	XR
2590	1180236.75	1903148.16	5/3/02	12:03:55PM	4458	4.93	Pro	XR
2591	1180237.56	1903147.81	5/3/02	12:03:57PM	4473	4.95	Pro	XR
2592	1180238.30	1903148.50	5/3/02	12:03:59PM	4505	4.98	Pro	XR
2593	1180239.93	1903148.31	5/3/02	12:04:01PM	4386	4.85	Pro	XR
2594	1180240.52	1903148.14	5/3/02	12:04:03PM	4258	4.71	Pro	XR
2595	1180242.42	1903148.09	5/3/02	12:04:05PM	4171	4.61	Pro	XR
2596	1180244.32	1903148.39	5/3/02	12:04:07PM	4415	4.88	Pro	XR
2597	1180244.24	1903148.76	5/3/02	12:04:09PM	4099	4.53	Pro	XR
2598	1180245.16	1903149.18	5/3/02	12:04:11PM	3964	4.38	Pro	XR
2599	1180246.24	1903149.40	5/3/02	12:04:13PM	3922	4.34	Pro	XR
2600	1180247.42	1903150.55	5/3/02	12:04:15PM	3833	4.24	Pro	XR
2601	1180248.98	1903150.07	5/3/02	12:04:17PM	3935	4.35	Pro	XR
2602	1180250.07	1903149.22	5/3/02	12:04:19PM	3609	3.99	Pro	XR
2603	1180252.51	1903149.53	5/3/02	12:04:21PM	3664	4.05	Pro	XR
2604	1180253.99	1903149.16	5/3/02	12:04:23PM	3624	4.01	Pro	XR
2605	1180256.06	1903150.02	5/3/02	12:04:25PM	3521	3.89	Pro	XR
2606	1180258.55	1903150.36	5/3/02	12:04:27PM	3234	3.58	Pro	XR
2607	1180260.48	1903151.36	5/3/02	12:04:29PM	3334	3.69	Pro	XR
2608	1180262.03	1903152.14	5/3/02	12:04:31PM	3248	3.59	Pro	XR
2609	1180263.55	1903151.45	5/3/02	12:04:33PM	2992	3.31	Pro	XR
2610	1180265.98	1903152.40	5/3/02	12:04:35PM	2741	3.03	Pro	XR
2611	1180267.90	1903153.87	5/3/02	12:04:37PM	2689	2.97	Pro	XR
2612	1180268.78	1903154.53	5/3/02	12:04:39PM	2623	2.90	Pro	XR
2613	1180270.82	1903154.94	5/3/02	12:04:41PM	2548	2.82	Pro	XR
2614	1180272.47	1903156.61	5/3/02	12:04:43PM	2504	2.77	Pro	XR
2615	1180271.22	1903157.82	5/3/02	12:04:45PM	2472	2.73	Pro	XR
2616	1180269.23	1903157.68	5/3/02	12:04:47PM	2375	2.63	Pro	XR
2617	1180268.27	1903157.23	5/3/02	12:04:49PM	2303	2.55	Pro	XR
2618	1180267.41	1903156.99	5/3/02	12:04:51PM	2272	2.51	Pro	XR
2619	1180267.18	1903156.07	5/3/02	12:04:53PM	2259	2.50	Pro	XR
2620	1180266.29	1903154.97	5/3/02	12:04:55PM	2234	2.47	Pro	XR
2621	1180265.06	1903153.44	5/3/02	12:04:57PM	2274	2.51	Pro	XR

2622	1180263.44	1903153.08	5/3/02	12:04:59PM	2230	2.47	Pro	XR
2623	1180261.84	1903154.45	5/3/02	12:05:01PM	2292	2.53	Pro	XR
2624	1180259.99	1903154.53	5/3/02	12:05:03PM	2396	2.65	Pro	XR
2625	1180258.03	1903153.99	5/3/02	12:05:05PM	2397	2.65	Pro	XR
2626	1180256.04	1903153.44	5/3/02	12:05:07PM	2502	2.77	Pro	XR
2627	1180255.10	1903153.62	5/3/02	12:05:09PM	2604	2.88	Pro	XR
2628	1180253.76	1903153.31	5/3/02	12:05:11PM	2726	3.01	Pro	XR
2629	1180252.51	1903153.57	5/3/02	12:05:13PM	2804	3.10	Pro	XR
2630	1180252.04	1903153.73	5/3/02	12:05:15PM	2830	3.13	Pro	XR
2631	1180249.77	1903153.70	5/3/02	12:05:17PM	3158	3.49	Pro	XR
2632	1180248.77	1903153.12	5/3/02	12:05:19PM	3641	4.03	Pro	XR
2633	1180248.69	1903153.26	5/3/02	12:05:21PM	4209	4.65	Pro	XR
2634	1180248.83	1903153.42	5/3/02	12:05:23PM	4616	5.10	Pro	XR
2635	1180248.81	1903153.39	5/3/02	12:05:25PM	5059	5.59	Pro	XR
2636	1180248.82	1903153.62	5/3/02	12:05:27PM	5227	5.78	Pro	XR
2637	1180248.31	1903153.52	5/3/02	12:05:29PM	5457	6.04	Pro	XR
2638	1180247.70	1903153.18	5/3/02	12:05:31PM	5490	6.07	Pro	XR
2639	1180247.40	1903153.24	5/3/02	12:05:33PM	5656	6.26	Pro	XR
2640	1180247.00	1903152.87	5/3/02	12:05:35PM	5235	5.79	Pro	XR
2641	1180245.93	1903152.07	5/3/02	12:05:37PM	4946	5.47	Pro	XR
2642	1180244.55	1903152.27	5/3/02	12:05:39PM	4421	4.89	Pro	XR
2643	1180243.36	1903152.63	5/3/02	12:05:41PM	4051	4.48	Pro	XR
2644	1180242.47	1903152.62	5/3/02	12:05:43PM	3918	4.33	Pro	XR
2645	1180241.48	1903152.61	5/3/02	12:05:45PM	3835	4.24	Pro	XR
2646	1180240.57	1903152.54	5/3/02	12:05:47PM	4081	4.51	Pro	XR
2647	1180239.76	1903152.22	5/3/02	12:05:49PM	4147	4.59	Pro	XR
2648	1180238.20	1903152.34	5/3/02	12:05:51PM	4393	4.86	Pro	XR
2649	1180237.20	1903152.62	5/3/02	12:05:53PM	4235	4.68	Pro	XR
2650	1180236.60	1903152.20	5/3/02	12:05:55PM	4023	4.45	Pro	XR
2651	1180235.91	1903151.47	5/3/02	12:05:57PM	4237	4.69	Pro	XR
2652	1180234.54	1903151.47	5/3/02	12:05:59PM	4063	4.49	Pro	XR
2653	1180233.64	1903151.64	5/3/02	12:06:01PM	4142	4.58	Pro	XR
2654	1180234.40	1903151.67	5/3/02	12:06:03PM	4235	4.68	Pro	XR
2655	1180232.40	1903151.66	5/3/02	12:06:05PM	4143	4.58	Pro	XR
2656	1180232.23	1903150.89	5/3/02	12:06:07PM	4119	4.56	Pro	XR
2657	1180230.03	1903150.49	5/3/02	12:06:09PM	3920	4.34	Pro	XR
2658	1180229.33	1903150.14	5/3/02	12:06:11PM	3888	4.30	Pro	XR
2659	1180227.76	1903150.08	5/3/02	12:06:13PM	3952	4.37	Pro	XR
2660	1180226.43	1903150.43	5/3/02	12:06:15PM	3818	4.22	Pro	XR
2661	1180225.93	1903150.20	5/3/02	12:06:17PM	3654	4.04	Pro	XR
2662	1180224.41	1903149.34	5/3/02	12:06:19PM	3598	3.98	Pro	XR
2663	1180222.82	1903149.09	5/3/02	12:06:21PM	3690	4.08	Pro	XR
2664	1180221.90	1903149.24	5/3/02	12:06:23PM	3665	4.05	Pro	XR
2665	1180221.16	1903149.20	5/3/02	12:06:25PM	3629	4.01	Pro	XR
2666	1180219.17	1903149.40	5/3/02	12:06:27PM	3483	3.85	Pro	XR
2667	1180217.89	1903149.46	5/3/02	12:06:29PM	3327	3.68	Pro	XR
2668	1180216.85	1903149.32	5/3/02	12:06:31PM	3371	3.73	Pro	XR
2669	1180216.00	1903149.55	5/3/02	12:06:33PM	3353	3.71	Pro	XR
2670	1180213.89	1903148.93	5/3/02	12:06:35PM	3241	3.58	Pro	XR
2671	1180212.65	1903148.38	5/3/02	12:06:37PM	3276	3.62	Pro	XR
2672	1180211.43	1903148.01	5/3/02	12:06:39PM	3578	3.96	Pro	XR
2673	1180211.74	1903148.26	5/3/02	12:06:41PM	3783	4.18	Pro	XR
2674	1180211.07	1903147.76	5/3/02	12:06:43PM	4210	4.66	Pro	XR
2675	1180211.08	1903147.79	5/3/02	12:06:45PM	4364	4.83	Pro	XR
2676	1180210.64	1903147.68	5/3/02	12:06:47PM	4716	5.22	Pro	XR
2677	1180211.27	1903147.52	5/3/02	12:06:49PM	4709	5.21	Pro	XR
2678	1180210.13	1903147.31	5/3/02	12:06:51PM	4694	5.19	Pro	XR
2679	1180209.70	1903147.06	5/3/02	12:06:53PM	4416	4.88	Pro	XR
2680	1180208.62	1903147.64	5/3/02	12:06:55PM	4174	4.62	Pro	XR
2681	1180208.90	1903147.50	5/3/02	12:06:57PM	3800	4.20	Pro	XR
2682	1180207.96	1903147.48	5/3/02	12:06:59PM	3949	4.37	Pro	XR

2683	1180207.77	1903147.23	5/3/02	12:07:01PM	3671	4.06	Pro	XR
2684	1180206.68	1903147.18	5/3/02	12:07:03PM	3486	3.86	Pro	XR
2685	1180205.93	1903147.03	5/3/02	12:07:05PM	3294	3.64	Pro	XR
2686	1180205.27	1903147.46	5/3/02	12:07:07PM	3096	3.42	Pro	XR
2687	1180205.67	1903145.81	5/3/02	12:07:09PM	3004	3.32	Pro	XR
2688	1180205.21	1903145.68	5/3/02	12:07:11PM	3043	3.37	Pro	XR
2689	1180203.96	1903145.35	5/3/02	12:07:13PM	3014	3.33	Pro	XR
2690	1180202.84	1903145.29	5/3/02	12:07:15PM	2933	3.24	Pro	XR
2691	1180202.36	1903145.03	5/3/02	12:07:17PM	2942	3.25	Pro	XR
2692	1180201.10	1903144.54	5/3/02	12:07:19PM	2925	3.23	Pro	XR
2693	1180199.80	1903144.06	5/3/02	12:07:21PM	2952	3.26	Pro	XR
2694	1180198.91	1903144.48	5/3/02	12:07:23PM	2886	3.19	Pro	XR
2695	1180198.52	1903145.43	5/3/02	12:07:25PM	2893	3.20	Pro	XR
2696	1180197.98	1903146.77	5/3/02	12:07:27PM	2983	3.30	Pro	XR
2697	1180198.62	1903146.71	5/3/02	12:07:29PM	2873	3.18	Pro	XR
2698	1180199.76	1903146.90	5/3/02	12:07:31PM	2860	3.16	Pro	XR
2699	1180201.42	1903147.62	5/3/02	12:07:33PM	2820	3.12	Pro	XR
2700	1180202.41	1903147.94	5/3/02	12:07:35PM	2756	3.05	Pro	XR
2701	1180203.94	1903148.14	5/3/02	12:07:37PM	2719	3.01	Pro	XR
2702	1180205.26	1903148.12	5/3/02	12:07:39PM	2668	2.95	Pro	XR
2703	1180206.53	1903148.72	5/3/02	12:07:41PM	2604	2.88	Pro	XR
2704	1180207.29	1903148.92	5/3/02	12:07:43PM	2568	2.84	Pro	XR
2705	1180208.30	1903149.02	5/3/02	12:07:45PM	2512	2.78	Pro	XR
2706	1180209.32	1903149.24	5/3/02	12:07:47PM	2718	3.01	Pro	XR
2707	1180210.76	1903149.01	5/3/02	12:07:49PM	2682	2.97	Pro	XR
2708	1180208.85	1903150.95	5/3/02	12:07:51PM	2683	2.97	Pro	XR
2709	1180208.93	1903150.61	5/3/02	12:07:53PM	2934	3.24	Pro	XR
2710	1180208.92	1903150.67	5/3/02	12:07:55PM	3244	3.59	Pro	XR
2711	1180209.02	1903150.62	5/3/02	12:07:57PM	3438	3.80	Pro	XR
2712	1180208.89	1903150.77	5/3/02	12:07:59PM	3840	4.25	Pro	XR
2713	1180208.89	1903150.62	5/3/02	12:08:01PM	3873	4.28	Pro	XR
2714	1180208.95	1903150.64	5/3/02	12:08:03PM	4080	4.51	Pro	XR
2715	1180208.99	1903150.67	5/3/02	12:08:05PM	4153	4.59	Pro	XR
2716	1180208.72	1903150.84	5/3/02	12:08:07PM	4165	4.61	Pro	XR
2717	1180209.41	1903151.52	5/3/02	12:08:09PM	4369	4.83	Pro	XR
2718	1180211.34	1903151.78	5/3/02	12:08:11PM	4316	4.77	Pro	XR
2719	1180213.13	1903152.73	5/3/02	12:08:13PM	4482	4.96	Pro	XR
2720	1180215.37	1903152.43	5/3/02	12:08:15PM	4303	4.76	Pro	XR
2721	1180216.52	1903151.99	5/3/02	12:08:17PM	3932	4.35	Pro	XR
2722	1180218.35	1903152.42	5/3/02	12:08:19PM	3824	4.23	Pro	XR
2723	1180219.44	1903152.43	5/3/02	12:08:21PM	3502	3.87	Pro	XR
2724	1180221.73	1903152.86	5/3/02	12:08:23PM	3279	3.63	Pro	XR
2725	1180222.23	1903152.48	5/3/02	12:08:25PM	3135	3.47	Pro	XR
2726	1180223.60	1903152.83	5/3/02	12:08:27PM	3131	3.46	Pro	XR
2727	1180225.21	1903153.21	5/3/02	12:08:29PM	3054	3.38	Pro	XR
2728	1180226.62	1903153.55	5/3/02	12:08:31PM	3048	3.37	Pro	XR
2729	1180228.26	1903153.82	5/3/02	12:08:33PM	3080	3.41	Pro	XR
2730	1180229.65	1903153.97	5/3/02	12:08:35PM	3132	3.46	Pro	XR
2731	1180231.43	1903154.89	5/3/02	12:08:37PM	3231	3.57	Pro	XR
2732	1180232.95	1903154.97	5/3/02	12:08:39PM	3129	3.46	Pro	XR
2733	1180235.17	1903154.72	5/3/02	12:08:41PM	3067	3.39	Pro	XR
2734	1180236.95	1903154.73	5/3/02	12:08:43PM	3025	3.35	Pro	XR
2735	1180239.47	1903154.97	5/3/02	12:08:45PM	2986	3.30	Pro	XR
2736	1180241.69	1903155.88	5/3/02	12:08:47PM	2955	3.27	Pro	XR
2737	1180243.50	1903156.45	5/3/02	12:08:49PM	2986	3.30	Pro	XR
2738	1180245.88	1903156.62	5/3/02	12:08:51PM	3029	3.35	Pro	XR
2739	1180248.28	1903157.13	5/3/02	12:08:53PM	3060	3.38	Pro	XR
2740	1180250.40	1903156.98	5/3/02	12:08:55PM	3331	3.68	Pro	XR
2741	1180252.71	1903157.00	5/3/02	12:08:57PM	3819	4.22	Pro	XR
2742	1180252.51	1903157.26	5/3/02	12:08:59PM	4120	4.56	Pro	XR
2743	1180251.77	1903157.20	5/3/02	12:09:01PM	4322	4.78	Pro	XR

2744	1180251.66	1903156.94	5/3/02	12:09:03PM	4997	5.53	Pro	XR
2745	1180251.68	1903156.79	5/3/02	12:09:05PM	5899	6.52	Pro	XR
2746	1180251.65	1903156.92	5/3/02	12:09:07PM	6289	6.96	Pro	XR
2747	1180251.75	1903156.90	5/3/02	12:09:09PM	6224	6.88	Pro	XR
2748	1180251.61	1903157.06	5/3/02	12:09:11PM	6983	7.72	Pro	XR
2749	1180251.85	1903157.10	5/3/02	12:09:13PM	6984	7.72	Pro	XR
2750	1180251.66	1903156.99	5/3/02	12:09:15PM	6742	7.46	Pro	XR
2751	1180251.79	1903157.11	5/3/02	12:09:17PM	9451	10.45	Pro	XR
2752	1180251.67	1903157.24	5/3/02	12:09:19PM	11636	12.87	Pro	XR
2753	1180251.61	1903157.29	5/3/02	12:09:21PM	14412	15.94	Pro	XR
2754	1180251.62	1903157.27	5/3/02	12:09:23PM	14728	16.29	Pro	XR
2755	1180251.61	1903157.24	5/3/02	12:09:25PM	15448	17.08	Pro	XR
2756	1180251.41	1903157.24	5/3/02	12:09:27PM	16044	17.74	Pro	XR
2757	1180251.39	1903157.26	5/3/02	12:09:29PM	16024	17.72	Pro	XR
2758	1180251.53	1903157.13	5/3/02	12:09:31PM	15559	17.21	Pro	XR
2759	1180252.02	1903157.26	5/3/02	12:09:33PM	15457	17.09	Pro	XR
2760	1180252.90	1903157.62	5/3/02	12:09:35PM	10015	11.08	Pro	XR
2761	1180254.36	1903158.42	5/3/02	12:09:37PM	7383	8.17	Pro	XR
2762	1180256.45	1903158.81	5/3/02	12:09:39PM	5473	6.05	Pro	XR
2763	1180255.90	1903159.79	5/3/02	12:09:41PM	4576	5.06	Pro	XR
2764	1180255.01	1903160.77	5/3/02	12:09:43PM	3931	4.35	Pro	XR
2765	1180255.31	1903160.47	5/3/02	12:09:45PM	3550	3.93	Pro	XR
2766	1180254.71	1903160.28	5/3/02	12:09:47PM	3109	3.44	Pro	XR
2767	1180253.33	1903159.65	5/3/02	12:09:49PM	2872	3.18	Pro	XR
2768	1180251.83	1903159.50	5/3/02	12:09:51PM	2793	3.09	Pro	XR
2769	1180250.54	1903159.22	5/3/02	12:09:53PM	2690	2.97	Pro	XR
2770	1180248.97	1903159.33	5/3/02	12:09:55PM	2718	3.01	Pro	XR
2771	1180248.03	1903159.14	5/3/02	12:09:57PM	2709	3.00	Pro	XR
2772	1180246.42	1903158.81	5/3/02	12:09:59PM	2722	3.01	Pro	XR
2773	1180245.11	1903158.16	5/3/02	12:10:01PM	2816	3.11	Pro	XR
2774	1180244.18	1903158.04	5/3/02	12:10:03PM	2768	3.06	Pro	XR
2775	1180242.60	1903157.92	5/3/02	12:10:05PM	2817	3.12	Pro	XR
2776	1180241.17	1903157.75	5/3/02	12:10:07PM	2752	3.04	Pro	XR
2777	1180240.09	1903157.58	5/3/02	12:10:09PM	2708	2.99	Pro	XR
2778	1180238.88	1903158.53	5/3/02	12:10:11PM	2727	3.02	Pro	XR
2779	1180239.69	1903157.30	5/3/02	12:10:13PM	2628	2.91	Pro	XR
2780	1180239.40	1903157.30	5/3/02	12:10:15PM	2530	2.80	Pro	XR
2781	1180238.02	1903157.00	5/3/02	12:10:17PM	2464	2.72	Pro	XR
2782	1180237.01	1903156.74	5/3/02	12:10:19PM	2372	2.62	Pro	XR
2783	1180236.19	1903156.50	5/3/02	12:10:21PM	2312	2.56	Pro	XR
2784	1180234.36	1903156.42	5/3/02	12:10:23PM	2411	2.67	Pro	XR
2785	1180232.65	1903155.99	5/3/02	12:10:25PM	2404	2.66	Pro	XR
2786	1180231.73	1903156.24	5/3/02	12:10:27PM	2520	2.79	Pro	XR
2787	1180229.75	1903155.59	5/3/02	12:10:29PM	2557	2.83	Pro	XR
2788	1180227.69	1903155.64	5/3/02	12:10:31PM	2583	2.86	Pro	XR
2789	1180226.34	1903156.32	5/3/02	12:10:33PM	2605	2.88	Pro	XR
2790	1180224.51	1903155.97	5/3/02	12:10:35PM	2620	2.90	Pro	XR
2791	1180222.92	1903155.83	5/3/02	12:10:37PM	2758	3.05	Pro	XR
2792	1180220.55	1903156.10	5/3/02	12:10:39PM	2765	3.06	Pro	XR
2793	1180218.05	1903155.81	5/3/02	12:10:41PM	2658	2.94	Pro	XR
2794	1180215.54	1903155.60	5/3/02	12:10:43PM	2580	2.85	Pro	XR
2795	1180212.66	1903154.79	5/3/02	12:10:45PM	2509	2.77	Pro	XR
2796	1180209.99	1903154.20	5/3/02	12:10:47PM	2461	2.72	Pro	XR
2797	1180207.41	1903154.34	5/3/02	12:10:49PM	2540	2.81	Pro	XR
2798	1180204.26	1903154.31	5/3/02	12:10:51PM	2505	2.77	Pro	XR
2799	1180201.27	1903153.99	5/3/02	12:10:53PM	2459	2.72	Pro	XR
2800	1180197.97	1903154.39	5/3/02	12:10:55PM	2439	2.70	Pro	XR
2801	1180194.65	1903154.54	5/3/02	12:10:57PM	2415	2.67	Pro	XR
2802	1180192.47	1903154.24	5/3/02	12:10:59PM	2341	2.59	Pro	XR
2803	1180191.02	1903155.35	5/3/02	12:11:01PM	2323	2.57	Pro	XR
2804	1180191.88	1903156.44	5/3/02	12:11:03PM	2282	2.52	Pro	XR

2805	1180193.95	1903156.96	5/3/02	12:11:05PM	2279	2.52	Pro	XR
2806	1180196.46	1903156.86	5/3/02	12:11:07PM	2267	2.51	Pro	XR
2807	1180199.01	1903157.04	5/3/02	12:11:09PM	2195	2.43	Pro	XR
2808	1180201.51	1903157.22	5/3/02	12:11:11PM	2243	2.48	Pro	XR
2809	1180203.99	1903157.28	5/3/02	12:11:13PM	2210	2.44	Pro	XR
2810	1180206.41	1903157.63	5/3/02	12:11:15PM	2158	2.39	Pro	XR
2811	1180210.30	1903156.65	5/3/02	12:11:17PM	2121	2.35	Pro	XR
2812	1180212.92	1903157.00	5/3/02	12:11:19PM	2107	2.33	Pro	XR
2813	1180215.47	1903157.27	5/3/02	12:11:21PM	2069	2.29	Pro	XR
2814	1180218.03	1903157.45	5/3/02	12:11:23PM	2085	2.31	Pro	XR
2815	1180220.47	1903157.83	5/3/02	12:11:25PM	2050	2.27	Pro	XR
2816	1180222.94	1903158.35	5/3/02	12:11:27PM	2053	2.27	Pro	XR
2817	1180225.36	1903158.73	5/3/02	12:11:29PM	2013	2.23	Pro	XR
2818	1180228.28	1903159.43	5/3/02	12:11:31PM	2042	2.26	Pro	XR
2819	1180231.16	1903160.06	5/3/02	12:11:33PM	2055	2.27	Pro	XR
2820	1180233.78	1903160.65	5/3/02	12:11:35PM	2061	2.28	Pro	XR
2821	1180236.11	1903160.88	5/3/02	12:11:37PM	2017	2.23	Pro	XR
2822	1180239.13	1903161.62	5/3/02	12:11:39PM	1949	2.16	Pro	XR
2823	1180241.81	1903161.95	5/3/02	12:11:41PM	1906	2.11	Pro	XR
2824	1180245.14	1903162.51	5/3/02	12:11:43PM	1910	2.11	Pro	XR
2825	1180247.98	1903162.53	5/3/02	12:11:45PM	1922	2.13	Pro	XR
2826	1180250.77	1903162.49	5/3/02	12:11:47PM	1950	2.16	Pro	XR
2827	1180252.38	1903162.92	5/3/02	12:11:49PM	2002	2.21	Pro	XR
2828	1180253.61	1903163.33	5/3/02	12:11:51PM	2044	2.26	Pro	XR
2829	1180253.48	1903163.12	5/3/02	12:11:53PM	1999	2.21	Pro	XR
2830	1180253.59	1903162.95	5/3/02	12:11:55PM	1929	2.13	Pro	XR
2831	1180253.64	1903163.15	5/3/02	12:11:57PM	1904	2.11	Pro	XR
2832	1180261.15	1903180.76	5/3/02	12:13:01PM	2061	2.28	Pro	XR
2833	1180261.00	1903180.52	5/3/02	12:13:03PM	2010	2.22	Pro	XR
2834	1180261.23	1903180.70	5/3/02	12:13:05PM	2110	2.33	Pro	XR
2835	1180261.30	1903179.26	5/3/02	12:13:07PM	2170	2.40	Pro	XR
2836	1180261.93	1903177.91	5/3/02	12:13:09PM	2206	2.44	Pro	XR
2837	1180262.29	1903176.80	5/3/02	12:13:11PM	2242	2.48	Pro	XR
2838	1180261.95	1903175.82	5/3/02	12:13:13PM	2265	2.50	Pro	XR
2839	1180262.55	1903174.05	5/3/02	12:13:15PM	2293	2.54	Pro	XR
2840	1180262.58	1903173.02	5/3/02	12:13:17PM	2301	2.54	Pro	XR
2841	1180262.98	1903171.75	5/3/02	12:13:19PM	2262	2.50	Pro	XR
2842	1180263.05	1903170.29	5/3/02	12:13:21PM	2282	2.52	Pro	XR
2843	1180263.18	1903168.77	5/3/02	12:13:23PM	2311	2.56	Pro	XR
2844	1180263.36	1903167.47	5/3/02	12:13:25PM	2428	2.69	Pro	XR
2845	1180263.06	1903165.36	5/3/02	12:13:27PM	2474	2.74	Pro	XR
2846	1180264.30	1903164.92	5/3/02	12:13:29PM	2474	2.74	Pro	XR
2847	1180265.74	1903165.56	5/3/02	12:13:31PM	2365	2.62	Pro	XR
2848	1180265.76	1903166.96	5/3/02	12:13:33PM	2420	2.68	Pro	XR
2849	1180265.79	1903167.96	5/3/02	12:13:35PM	2471	2.73	Pro	XR
2850	1180265.84	1903169.31	5/3/02	12:13:37PM	2483	2.75	Pro	XR
2851	1180265.74	1903171.17	5/3/02	12:13:39PM	2413	2.67	Pro	XR
2852	1180265.78	1903172.74	5/3/02	12:13:41PM	2417	2.67	Pro	XR
2853	1180265.55	1903173.86	5/3/02	12:13:43PM	2386	2.64	Pro	XR
2854	1180265.57	1903174.97	5/3/02	12:13:45PM	2406	2.66	Pro	XR
2855	1180265.14	1903176.30	5/3/02	12:13:47PM	2381	2.63	Pro	XR
2856	1180265.33	1903177.57	5/3/02	12:13:49PM	2344	2.59	Pro	XR
2857	1180264.68	1903178.24	5/3/02	12:13:51PM	2516	2.78	Pro	XR
2858	1180264.81	1903177.78	5/3/02	12:13:53PM	2733	3.02	Pro	XR
2859	1180264.81	1903177.81	5/3/02	12:13:55PM	2952	3.26	Pro	XR
2860	1180264.80	1903177.75	5/3/02	12:13:57PM	2952	3.26	Pro	XR
2861	1180264.64	1903177.79	5/3/02	12:13:59PM	3146	3.48	Pro	XR
2862	1180264.57	1903177.92	5/3/02	12:14:01PM	3292	3.64	Pro	XR
2863	1180264.43	1903178.33	5/3/02	12:14:03PM	3214	3.55	Pro	XR
2864	1180264.25	1903180.04	5/3/02	12:14:05PM	3040	3.36	Pro	XR
2865	1180264.12	1903182.02	5/3/02	12:14:07PM	2941	3.25	Pro	XR

2866	1180265.38	1903182.19	5/3/02	12:14:09PM	2813	3.11	Pro	XR
2867	1180265.49	1903181.19	5/3/02	12:14:11PM	2731	3.02	Pro	XR
2868	1180266.79	1903180.49	5/3/02	12:14:13PM	2718	3.01	Pro	XR
2869	1180267.23	1903179.69	5/3/02	12:14:15PM	2709	3.00	Pro	XR
2870	1180267.84	1903178.45	5/3/02	12:14:17PM	2847	3.15	Pro	XR
2871	1180267.53	1903177.19	5/3/02	12:14:19PM	3148	3.48	Pro	XR
2872	1180267.21	1903177.17	5/3/02	12:14:21PM	3268	3.61	Pro	XR
2873	1180267.92	1903176.51	5/3/02	12:14:23PM	3537	3.91	Pro	XR
2874	1180267.82	1903176.73	5/3/02	12:14:25PM	4086	4.52	Pro	XR
2875	1180267.96	1903176.96	5/3/02	12:14:27PM	4633	5.12	Pro	XR
2876	1180267.73	1903176.96	5/3/02	12:14:29PM	4746	5.25	Pro	XR
2877	1180267.80	1903176.56	5/3/02	12:14:31PM	5087	5.63	Pro	XR
2878	1180267.95	1903176.58	5/3/02	12:14:33PM	5197	5.75	Pro	XR
2879	1180268.17	1903176.40	5/3/02	12:14:35PM	5417	5.99	Pro	XR
2880	1180268.18	1903176.51	5/3/02	12:14:37PM	5878	6.50	Pro	XR
2881	1180268.18	1903176.40	5/3/02	12:14:39PM	5906	6.53	Pro	XR
2882	1180268.19	1903176.41	5/3/02	12:14:41PM	5627	6.22	Pro	XR
2883	1180268.22	1903176.27	5/3/02	12:14:43PM	5754	6.36	Pro	XR
2884	1180268.88	1903175.52	5/3/02	12:14:45PM	5479	6.06	Pro	XR
2885	1180269.23	1903175.43	5/3/02	12:14:47PM	5702	6.31	Pro	XR
2886	1180269.21	1903175.84	5/3/02	12:14:49PM	5778	6.39	Pro	XR
2887	1180269.46	1903175.70	5/3/02	12:14:51PM	5606	6.20	Pro	XR
2888	1180269.35	1903174.76	5/3/02	12:14:53PM	5253	5.81	Pro	XR
2889	1180269.40	1903173.83	5/3/02	12:14:55PM	4673	5.17	Pro	XR
2890	1180269.49	1903171.47	5/3/02	12:14:57PM	4021	4.45	Pro	XR
2891	1180269.61	1903170.36	5/3/02	12:14:59PM	3659	4.05	Pro	XR
2892	1180269.64	1903168.97	5/3/02	12:15:01PM	3320	3.67	Pro	XR
2893	1180269.27	1903168.32	5/3/02	12:15:03PM	3165	3.50	Pro	XR
2894	1180269.96	1903166.40	5/3/02	12:15:05PM	2907	3.21	Pro	XR
2895	1180269.21	1903165.13	5/3/02	12:15:07PM	2692	2.98	Pro	XR
2896	1180269.23	1903163.75	5/3/02	12:15:09PM	2661	2.94	Pro	XR
2897	1180268.92	1903162.04	5/3/02	12:15:11PM	2563	2.83	Pro	XR
2898	1180269.94	1903160.11	5/3/02	12:15:13PM	2475	2.74	Pro	XR
2899	1180270.95	1903159.85	5/3/02	12:15:15PM	2510	2.78	Pro	XR
2900	1180271.85	1903161.05	5/3/02	12:15:17PM	2470	2.73	Pro	XR
2901	1180272.51	1903160.47	5/3/02	12:15:19PM	2521	2.79	Pro	XR
2902	1180272.72	1903163.57	5/3/02	12:15:21PM	2456	2.72	Pro	XR
2903	1180273.04	1903163.70	5/3/02	12:15:23PM	2435	2.69	Pro	XR
2904	1180273.50	1903164.88	5/3/02	12:15:25PM	2372	2.62	Pro	XR
2905	1180273.19	1903166.40	5/3/02	12:15:27PM	2343	2.59	Pro	XR
2906	1180272.97	1903168.15	5/3/02	12:15:29PM	2295	2.54	Pro	XR
2907	1180272.23	1903170.00	5/3/02	12:15:31PM	2250	2.49	Pro	XR
2908	1180272.05	1903171.87	5/3/02	12:15:33PM	2227	2.46	Pro	XR
2909	1180271.77	1903173.99	5/3/02	12:15:35PM	2277	2.52	Pro	XR
2910	1180271.70	1903175.64	5/3/02	12:15:37PM	2267	2.51	Pro	XR
2911	1180271.69	1903176.35	5/3/02	12:15:39PM	2284	2.53	Pro	XR
2912	1180271.30	1903176.86	5/3/02	12:15:41PM	2290	2.53	Pro	XR
2913	1180271.46	1903177.65	5/3/02	12:15:43PM	2314	2.56	Pro	XR
2914	1180271.36	1903178.43	5/3/02	12:15:45PM	2531	2.80	Pro	XR
2915	1180271.21	1903178.84	5/3/02	12:15:47PM	2849	3.15	Pro	XR
2916	1180271.28	1903179.59	5/3/02	12:15:49PM	3348	3.70	Pro	XR
2917	1180271.26	1903179.71	5/3/02	12:15:51PM	3865	4.27	Pro	XR
2918	1180271.22	1903179.10	5/3/02	12:15:53PM	4241	4.69	Pro	XR
2919	1180271.27	1903179.19	5/3/02	12:15:55PM	4640	5.13	Pro	XR
2920	1180271.45	1903179.83	5/3/02	12:15:57PM	4679	5.17	Pro	XR
2921	1180271.35	1903181.15	5/3/02	12:15:59PM	4860	5.37	Pro	XR
2922	1180271.69	1903181.93	5/3/02	12:16:01PM	4647	5.14	Pro	XR
2923	1180272.68	1903182.05	5/3/02	12:16:03PM	4039	4.47	Pro	XR
2924	1180273.84	1903181.53	5/3/02	12:16:05PM	3575	3.95	Pro	XR
2925	1180274.32	1903180.08	5/3/02	12:16:07PM	3297	3.65	Pro	XR
2926	1180274.49	1903178.42	5/3/02	12:16:09PM	3091	3.42	Pro	XR

2927	1180274.91	1903176.61	5/3/02	12:16:11PM	2968	3.28	Pro	XR
2928	1180275.32	1903175.05	5/3/02	12:16:13PM	2884	3.19	Pro	XR
2929	1180275.37	1903173.86	5/3/02	12:16:15PM	2881	3.19	Pro	XR
2930	1180275.79	1903172.50	5/3/02	12:16:17PM	2759	3.05	Pro	XR
2931	1180275.96	1903171.55	5/3/02	12:16:19PM	2659	2.94	Pro	XR
2932	1180276.87	1903169.66	5/3/02	12:16:21PM	2517	2.78	Pro	XR
2933	1180275.88	1903168.27	5/3/02	12:16:23PM	2448	2.71	Pro	XR
2934	1180276.87	1903166.95	5/3/02	12:16:25PM	2430	2.69	Pro	XR
2935	1180277.02	1903166.90	5/3/02	12:16:27PM	2429	2.69	Pro	XR
2936	1180276.42	1903166.83	5/3/02	12:16:29PM	2392	2.65	Pro	XR
2937	1180276.54	1903165.57	5/3/02	12:16:31PM	2353	2.60	Pro	XR
2938	1180276.28	1903163.85	5/3/02	12:16:33PM	2356	2.61	Pro	XR
2939	1180276.26	1903163.68	5/3/02	12:16:35PM	2321	2.57	Pro	XR
2940	1180275.97	1903161.45	5/3/02	12:16:37PM	2314	2.56	Pro	XR
2941	1180274.96	1903159.90	5/3/02	12:16:39PM	2302	2.55	Pro	XR
2942	1180274.67	1903157.92	5/3/02	12:16:41PM	2306	2.55	Pro	XR
2943	1180274.03	1903156.38	5/3/02	12:16:43PM	2344	2.59	Pro	XR
2944	1180273.76	1903155.29	5/3/02	12:16:45PM	2312	2.56	Pro	XR
2945	1180273.62	1903155.11	5/3/02	12:16:47PM	2430	2.69	Pro	XR
2946	1180273.57	1903154.83	5/3/02	12:16:49PM	2343	2.59	Pro	XR

ATTACHMENT B

Borehole Field Logs
Field Notes
Meter Calibration Data

BOREHOLE FIELD LOG

Page 1 of 3

Date: 5-7-02 Time: 10:00
 Property: DuSable Park
 Instrument Model/Serial Number: 22211 / 38371
 Response Check: Before (cpm)

Field Technician Name: DERING, JR.
 Property Parcel ID No.:
 Probe Model/Serial No.: 44-62/ 147662

Hole #: 512 Center
 East: 1180378.80
 North: 1903282.07
 Elev.: _____
1849 cpm = 7.2 pCi/g

Depth	Counts (cpm)
0"	1534
6"	3013
12"	2035
18"	1171
24"	701
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: 512 N 5
 East: _____
 North: _____
 Elev.: _____
1849 cpm = 7.2 pCi/g

Depth	Counts (cpm)
0"	360
6"	965
12"	1581
18"	1347
24"	517
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: 512 E 5
 East: _____
 North: _____
 Elev.: _____
1849 cpm = 7.2 pCi/g

Depth	Counts (cpm)
0"	364
6"	455
12"	640
18"	306
24"	350
30"	353
36"	401
42"	464
48"	683
54"	721
60"	Refusal

Hole #: 512 S 5
 East: _____
 North: _____
 Elev.: _____
1849 cpm = 7.2 pCi/g

Depth	Counts (cpm)
0"	304
6"	568
12"	601
18"	421
24"	652
30"	675
36"	
42"	
48"	
54"	
60"	

Hole #: 512 W 5
 East: _____
 North: _____
 Elev.: _____
1849 cpm = 7.2 pCi/g
 Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	262
6"	483
12"	717
18"	745
24"	851
30"	1008
36"	994
42"	709
48"	
54"	
60"	

Hole #: 832 Center
 East: 1180334.37
 North: 1902987.89
 Elev.: _____
1849 cpm = 7.2 pCi/g
 Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	1276
6"	3416
12"	1598
18"	593
24"	474
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: 832 S 5
 East: _____
 North: _____
 Elev.: _____
1849 cpm = 7.2 pCi/g
 Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	260
6"	453
12"	465
18"	519
24"	471
30"	453
36"	
42"	
48"	
54"	
60"	

Hole #: 832 E 5
 East: _____
 North: _____
 Elev.: _____
1849 cpm = 7.2 pCi/g
 Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	319
6"	998
12"	1435
18"	440
24"	387
30"	
36"	
42"	
48"	
54"	
60"	

BOREHOLE FIELD LOG

Date: 5-7-02 Time: 1200
 Property: DuSable Park
 Instrument Model/Serial Number: 2221/ 138371
 Response Check: Before 4154 (cpm)

Field Technician Name: Deringer
 Property Parcel ID No.:
 Probe Model/Serial No.: 44-62/ 147662

Page 2 of 3

Hole #: 832 N 5

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	254
6"	349
12"	349
18"	591
24"	402
30"	254
36"	
42"	
48"	
54"	
60"	

Hole #: 832 N 5

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	209
6"	405
12"	820
18"	757
24"	611
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: 1951 CENTER

East: 1180218.27

North: 1903130.36

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	2738
6"	3084
12"	2122
18"	2246
24"	1510
30"	1124
36"	
42"	
48"	
54"	
60"	

Hole #: 1924

East: 1180233.58

North: 1903113.33

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	701
6"	1160
12"	700
18"	635
24"	632
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: 1951 N 5

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	625
6"	997
12"	1054
18"	858
24"	1086
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: 1951 W 5

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	314
6"	544
12"	772
18"	743
24"	771
30"	768
36"	848
42"	828
48"	814
54"	
60"	

Hole #: 1951 E 5

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	291
6"	462
12"	564
18"	623
24"	621
30"	594
36"	
42"	
48"	
54"	
60"	

Hole #: 2756 CENTER

East: 1180257.41

North: 1903157.24

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	1125
6"	2667
12"	879
18"	518
24"	529
30"	426
36"	390
42"	
48"	
54"	
60"	

BOREHOLE FIELD LOG

Page 3 of 3

Date: 5-7-02
 Property: De Sable Park
 Instrument Model/Serial Number: 2221/ 138371
 Response Check: Before

Time: 1500
 (cpm)

Field Technician Name: Deringer
 Property Parcel ID No.:
 Probe Model/Serial No.: 44-62/ 14766-2

Hole #: 2756 E 5

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	242
6"	342
12"	488
18"	490
24"	558
30"	528
36"	503
42"	
48"	
54"	
60"	

Hole #: 2756 W 5

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	350
6"	545
12"	597
18"	467
24"	434
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: 2756 S 5

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	286
6"	470
12"	522
18"	508
24"	497
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: 2756 N 10

East: _____

North: _____

Elev.: _____

1849 cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	277
6"	443
12"	451
18"	397
24"	389
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: _____

East: _____

North: _____

Elev.: _____

cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	
6"	
12"	
18"	
24"	
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: _____

East: _____

North: _____

Elev.: _____

cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	
6"	
12"	
18"	
24"	
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: _____

East: _____

North: _____

Elev.: _____

cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	
6"	
12"	
18"	
24"	
30"	
36"	
42"	
48"	
54"	
60"	

Hole #: _____

East: _____

North: _____

Elev.: _____

cpm = 7.2 pCi/g

Type: 2" Geoprobe Pipe

Depth	Counts (cpm)
0"	
6"	
12"	
18"	
24"	
30"	
36"	
42"	
48"	
54"	
60"	

001

AB5/3/02
Initials Date

KERR-McGEE CHEMICAL CORPORATION

Project Daily Diary¹: Date: 5/3/02Property ID: Sable ParkPersonnel: Mike Carlson, Bernie BondWeather: clear, cool, 52° light wind

Equipment:

PAM²: _____Air Monitors²: _____Alpha, Gamma Meters²: _____

Tailgate Meeting:

Start 0945 End 1000Subjects Discussed Scope of work (surface survey), wild parsnip safety concernsVisitors³ (Yes) (No) Comments⁴ (Yes) (No)Regulator-Directed Changes⁵ (Yes) (No)

Remarks:

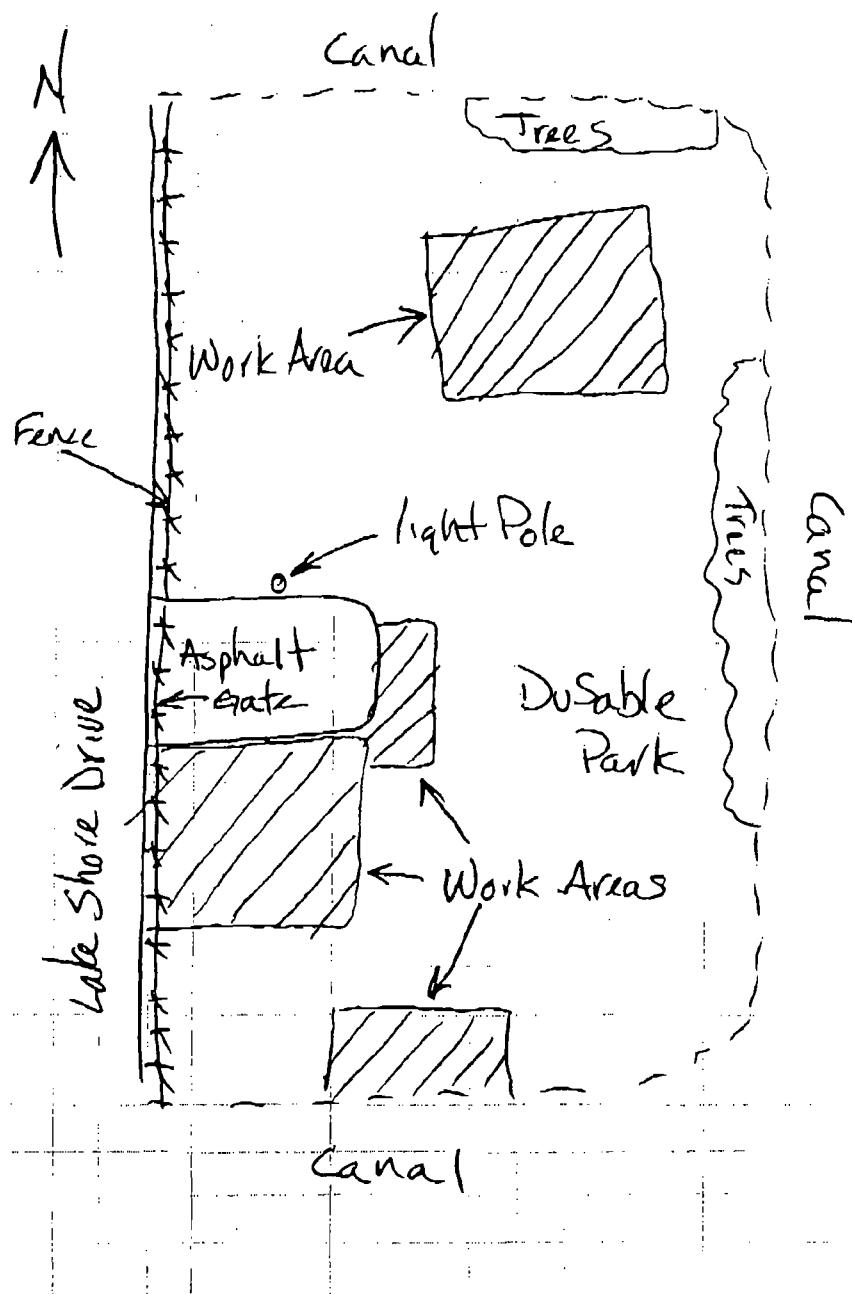
USEPA - Fred Mische" Larry Jensen" Mike Joyce (Public Affairs)City Parks - LeAnn Tomas¹ Enter NA if item not applicable² Enter equipment number and indicate daily calibration (✓)³ List visitors on following pages⁴ Summarize comments on following pages⁵ Describe in detail on following pages and indicate project impacts

QA Reviewer: _____

Date: _____

002
KERR-McGEE CHEMICAL CORPORATION
Sketch of Work Area:

Initials *[initials]* $\frac{5}{1}$ Date *[date]*



003

KERR-McGEE CHEMICAL CORPORATION

Sketch Continued or Notes:

AB
Initials*5/3*
Date

- 0700 Assemble equip. @ West Chicago,
Safety meeting
- 0715 Calls w/ R. Jones in OKC re:
handheld setup.
- 0730 Resolve data capture issue,
Meet w/ J. Williams re:
QA issue/field audit
- 0750 Depart for DuSable Park
- 0930 Arrive @ DuSable Park, meet
w/ EPA staff, conduct walkover
- 0945 Initiate surface gamma surveys
- 1225 Complete surface gamma
surveys of 4 target areas,
load equipment, demobilize
from DuSable Park
- 1300 Lunch
- 1330 Travel to W. Chicago
- 1450 Arrive @ W. Chicago, down load
data, complete field notes
- 1530 End of day

009

KERR-McGEE CHEMICAL CORPORATION

AB
Initials Date
5/7/02

Project Daily Diary¹:Date: 5/7/02Property ID: DuSable ParkWeather: Overcast, cool, light wind 50°-55°Personnel: ProSource: W. Carlson, J. Kraus

KM: B. Bond Tekton: D. Deringer

Equipment: USEPA: L. Jensen, F. Mische

PAM²: _____Air Monitors³: _____Alpha, Gamma Meters⁴: _____

Tailgate Meeting:

Start 0700 End 0715Subjects Discussed Scope of work for DuSable Park, travel safety, wild parsnipVisitors⁵ (Yes) (No) Comments⁶ (Yes) (N)Regulator-Directed Changes⁵ (Yes) (No)

Remarks:

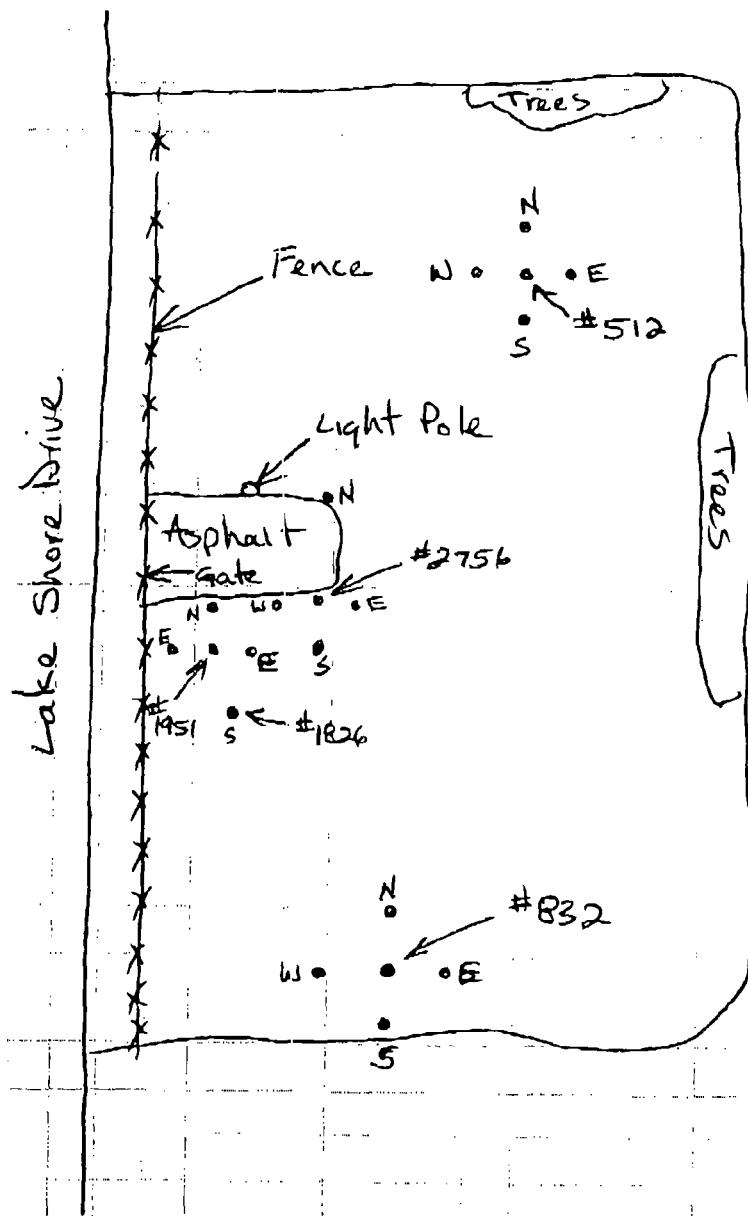
- RDnP vehicle stalled during mobilization, replace with new vehicle from REE
- Media visitors → North Loop News, Chicago Journal

¹ Enter NA if item not applicable Chicago Tribune² Enter equipment number and indicate daily calibration (✓)³ List visitors on following pages⁴ Summarize comments on following pages⁵ Describe in detail on following pages and indicate project impacts

QA Reviewer: _____

Date: _____

010
KERR-McGEE CHEMICAL CORPORATION Initials Date
Sketch of Work Area:



KERR-McGEE CHEMICAL CORPORATION
Sketch Continued or Notes:

011

WB
Initials5/31/02
Date

- 0700 Safety meeting @ REF, review work plan w/ field staff
- 0715 Assemble equipment, source check meters
- 0745 Mob to DuSable Park
- 0755 RDNP truck breakdown in W. Chicago, return to site, obtain red pick up.
- 0815 Switch trailer, load equipment to new truck,
- 0830 Continue mob to DuSabl.
- 0925 Arrive @ DuSable, meet w/ USEPA staff, set up equip., locate test holes
- 0950 Begin drilling @ #512
- 1045 Complete downhole drilling @ #512, ~~#512~~ including 4' step outs, collect soil sample from 3"-9" interval
- 1155 Begin drilling @ #832, hard soil conditions encountered, unload ATV & whitewagon
- 1215 Dismantle fence for access to drilling locations
- 1230 Continue drilling #832 step outs
- 1245 Collect soil sample from #832 @ a depth of 3"-9"

KERR-McGEE CHEMICAL CORPORATION

012

Initials

5/31/02
Date

Notes:

- 1310 lunch
1340 Continue drilling @ #832
step outs
1355 Begin #1951 and step outs
1500 Collect Sample @ #1951
@ depth of 3"-9"

* Note: South step out of
#1951 drilled @ #1826

- 1510 Set up and begin surveying
1520 Begin #2756 and step outs
1600 Collect sample @ #2756 @
depth interval of 3"-9"
1620 Complete land surveying
1655 Complete drilling of #2756
Step outs.

* Note: North step out @ #2756
refused in asphalt/concrete,
hole moved 37.5' north of
#2756 across asphalt

- 1700 Load up field equipment, ATV
and white wagon
1720 Depart site, travel to
West Chicago
1840 Arrive in West Chicago
1900 Depart / End of Day

Cadmium Model 2221/4 10 Calibration

page 1 of 2

Model 2221 serial number: 117621
Probe 44-10 serial number: 121010
Date: 1/10/02

1/22/02

DUPLICATE

Scaler Linear Check

Source model/serial number: LM 500 1 21043
Calibration Due Date: 12/13/02

Source setting in cts.	Multiplier	As Found Scaler reading in cts.	After Adjustment Scaler reading in cts.
400	X1	400	400
400	X10	4005	4005
400	X100	40000	40000
400	X1000	400100	400100

Voltage Plateau

Source isotope/serial number: CS-137 1 CS-74

BKGD PLATEAU

volts	counts
650	1043
700	1356
750	1839
800	2065
850	2371
900	2527
950	2674
1000	2730
1050	2701
1100	2733
1150	2767
1200	2784
1250	2936
1300	2785
1350	3249

SOURCE PLATEAU

volts	counts
650	8486
700	11333
750	12811
800	14625
850	15487
900	16387
950	16970
1000	17225
1050	17418
1100	17735
1150	17671
1200	17604
1250	17936
1300	17654
1350	18331

Operating voltage selected: 1100

REF 4.9-1-1

B.J. Chaudhury
1/10/2002

Ludlum Model 2221/4-10 Calibration

(continued)

page 2 of 2

Model 2221 serial number: 117621Probe 44-10 serial number: 121010Date: 1/9/02 window verified at about 3830

Instrument BKGD

1 minute BKDG counts

<u>1313</u>	<u>1268</u>
<u>1243</u>	<u>1234</u>
<u>1207</u>	<u>1280</u>

Average: 1257.5

Source Block Data

Source block ID: 2012 - 54 - 1TA, 2TA, 3TA, 4TA

1 minute Source Block counts

<u>8836</u>	<u>8710</u>
<u>8868</u>	<u>8847</u>
<u>8600</u>	<u>8677</u>

Average: 8756 cpm Net Average: 7498 cpm

Activity Calculation

Net Average source count rate of: 7498 cpm divided by 10 = 749.8Times 7.2 = 5399 (A)Square root of (A) = 73 times 2 = 146 (B)(A) plus the average BKDG = 6657 CPM/7.2 pCiThe cutoff value is: 4511 (CPM/7.2 pCi minus (B))Calibration performed by: R. H. B.DATE: 1/9/02Calibration approved by: B. J. G. (initials)DATE: 1/10/2002

Source Checking on NaI-2221 #

117621

PMW3E 12:01:0

1. 8834

2. 8677

3. 8868

4. 8826

5. 8680

6. 8697

7. 8710

8. 8462

9. 8847

10. 8662

Total 8718

Counts Range

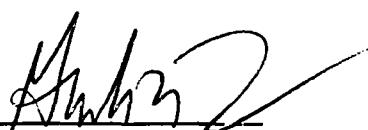
Average 8718.5

Average+10% 9591

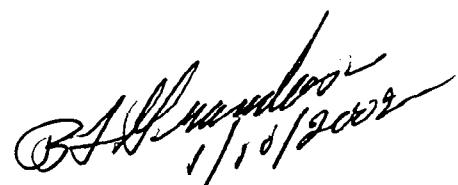
Average 8719

Average-10% 7847

HP



Date 1/9/02


Bill Sanders
1/18/2002

RPT 4. 9-1-1

DuSable Park Limited Site Investigation
Chicago, Illinois

ATTACHMENT C
KM Laboratory Report

Date: 5/7/02

Page 1 of 1

Configuration : DKA200:[GAMMA.SCUSR.ARCHIVE]SMP_DPS12_GE1_FVSU_75754.CNF;1

---- Sample Information ----

Sample Title :
 Sample ID : DP S12 Sample Quantity : 1.50430E+03 gram
 Sample Type : Dry weight Sample Geometry :
 Sample Number : 75754 Spctrm Collector : RAY LANCASTER
 Analyzed By :

---- Sample Decay/Count Information ----

Sample Date : 8-MAY-2002 00:00:00. Acquisition date : 8-MAY-2002 09:11:55.
 Decay time : 0 09:11:55.74 % dead time : 0.3%
 Elapsed live time: 0 00:30:00.00 Elapsed real time: 0 00:30:06.08

---- Detector Parameters ----

Energy cal. time : 29-JAN-2002 06:32:04 Energy cal. oper.: RAY LANCASTER
 Detector name : GE1 Counting geometry: FVSU
 Effic. cal. time : 29-JAN-2002 12:30:44 Effic. cal. oper.: RAY LANCASTER

Combined Activity-MDA Report

---- Identified Nuclides ----

Nuclide	Activity (pCi/gram)	Act error	MDA (pCi/gram)	MDA error	Act/MDA
K-40	9.102E+00	1.062E+00	6.541E-01	0.000E+00	13.916
TL-208	3.288E+00	1.401E-01	8.435E-02	0.000E+00	38.975
PB-210	9.383E-01	1.269E+00	1.727E+00	0.000E+00	0.543
BI-212	5.651E+00	2.835E+00	6.259E-01	0.000E+00	9.027
PB-212	9.699E+00	2.084E-01	1.405E-01	0.000E+00	69.037
BI-214	1.825E+00	1.537E-01	1.394E-01	0.000E+00	13.091
PB-214	1.985E+00	1.604E-01	1.620E-01	0.000E+00	12.258
AC-228	9.718E+00	3.222E-01	2.229E-01	0.000E+00	43.587
TH-234	2.144E+00	9.408E-01	1.466E+00	0.000E+00	1.462

---- Non-Identified Nuclides ----

Nuclide	Key-Line		MDA (pCi/gram)	MDA error	Act/MDA
	Activity (pCi/gram)	K.L. Ided			
PA-234	5.549E+00	5.973E+00	1.061E+01	0.000E+00	0.523
U-235	-2.557E-01	3.746E-01	1.347E-01	0.000E+00	-1.899

Reviewed

Date: 5/6/02

By:

M. J. JacksonBZ StandardMSK
5-8-02

Sample ID : DP 512

Acquisition date : 8-MAY-2002 09:11:55

Nuclide Type: Natural

Uncorrected Decay Corr 2-Sigma

Nuclide	Energy	%Abn	%Eff	pCi/gram	pCi/gram	%Error	Status
K-40	1460.81	10.67*	5.182E-01	9.102E+00	9.102E+00	11.67	OK

Final Mean for 1 Valid Peaks = 9.102E+00 +/- 1.062E+00 (11.67%)

U-208	277.35	6.80	2.181E+00	3.081E+00	3.081E+00	27.78	OK
	583.14	84.20*	1.176E+00	3.262E+00	3.262E+00	4.49	OK
	860.37	12.46	8.293E-01	3.796E+00	3.796E+00	15.50	OK

Final Mean for 3 Valid Peaks = 3.288E+00 +/- 1.401E-01 (4.26%)

PB-210	46.50	4.05*	2.531E+00	9.383E-01	9.383E-01	135.28	OK
--------	-------	-------	-----------	-----------	-----------	--------	----

Final Mean for 1 Valid Peaks = 9.383E-01 +/- 1.269E+00 (135.28%)

U-212	727.17	11.80*	9.648E-01	6.228E+00	6.228E+00	13.23	<<WM Interf
	1078.62	0.95	6.772E-01	-----	Line Not Found	-----	Absent
	1620.62	2.75	4.736E-01	5.651E+00	5.651E+00	50.16	OK

Final Mean for 1 Valid Peaks = 5.651E+00 +/- 2.835E+00 (50.16%)

PB-212	115.19	0.60	3.400E+00	9.848E+00	9.848E+00	72.66	OK
	238.63	44.60*	2.426E+00	9.711E+00	9.711E+00	2.16	OK
	300.09	3.41	2.056E+00	8.858E+00	8.858E+00	19.68	OK

Final Mean for 3 Valid Peaks = 9.699E+00 +/- 2.084E-01 (2.15%)

BI-214	609.31	46.30*	1.131E+00	1.780E+00	1.780E+00	9.90	OK
	768.36	5.04	9.182E-01	1.580E+00	1.580E+00	77.07	OK
	1120.29	15.10	6.547E-01	2.109E+00	2.109E+00	31.45	OK
	1238.11	5.94	5.992E-01	1.837E+00	1.837E+00	68.98	OK
	1377.67	4.11	5.454E-01	1.187E+00	1.187E+00	115.23	OK
	1764.49	15.80	4.401E-01	2.328E+00	2.328E+00	19.15	OK
	2204.22	4.98	3.644E-01	6.520E-01	6.520E-01	148.98	OK

Final Mean for 7 Valid Peaks = 1.825E+00 +/- 1.537E-01 (8.42%)

PB-214	241.98	7.49	2.403E+00	6.510E+00	6.510E+00	18.74	OK
	295.21	19.20	2.082E+00	1.755E+00	1.755E+00	16.89	OK
	351.92	37.20*	1.813E+00	1.970E+00	1.970E+00	9.81	OK

Final Mean for 3 Valid Peaks = 1.985E+00 +/- 1.604E-01 (8.08%)

U-228	93.35	3.50	3.468E+00	-----	Line Not Found	-----	<<INT Reject
	209.28	4.40	2.640E+00	8.258E+00	8.258E+00	17.28	OK
	338.32	11.40	1.872E+00	9.471E+00	9.471E+00	7.92	OK
	583.20	0.14	1.176E+00	-----	Line Not Found	-----	<<INT Reject
	727.00	0.78	9.651E-01	9.420E+01	9.420E+01	13.23	<<WM Interf
	911.07	27.70*	7.877E-01	1.002E+01	1.002E+01	4.59	OK
	969.11	16.60	7.452E-01	9.619E+00	9.619E+00	6.40	OK

Nuclide Type: Natural

Uncorrected Decay Corr 2-Sigma

Nuclide	Energy	%Abn	%Eff	pCi/gram	pCi/gram	%Error	Status
	1459.30	1.00	5.187E-01	9.704E+01	9.704E+01	11.67	<<WM Interf

Final Mean for 4 Valid Peaks = 9.718E+00 +/- 3.222E-01 (3.32%)

TH-234	63.29	3.39*	3.159E+00	1.243E+00	1.243E+00	104.81	OK
	92.59	4.49	3.468E+00	3.125E+00	3.125E+00	43.52	OK

Final Mean for 2 Valid Peaks = 2.144E+00 +/- 9.408E-01 (43.89%)

Flag: ** = Keyline

Interference Report

Page : 4

Sample ID : DP 512

Acquisition date : 8-MAY-2002 09:11:55

Interfering Interfered

	Nuclide	Line	Nuclide	Line
	AC-228	93.35	TH-234	92.59
	AC-228	583.20	TL-208	583.14

Pk	It	Energy	Area	Bkgnd	FWHM	Channel	Left	Pw	Cts/Sec	%Err	Fit
1	0	39.43	224	1283	1.63	79.16	76	8	1.24E-01	28.5	
2	0	46.17	96	1515	0.87	92.64	90	7	5.35E-02	67.6	
3	0	63.34	134	2115	1.21	126.96	125	5	7.42E-02	52.4	
4	2	74.66	3514	3122	1.20	149.60	142	16	1.95E+00	3.1	6.81E+00
5	2	76.93	4731	2462	1.03	154.14	142	16	2.63E+00	2.3	
6	5	84.26	759	3382	1.69	168.79	164	28	4.22E-01	14.8	1.93E+00
7	5	87.03	2101	2936	1.45	174.32	164	28	1.17E+00	5.2	
8	5	89.72	1291	2199	1.21	179.70	164	28	7.17E-01	6.8	
9	5	93.07	487	2701	1.56	186.40	164	28	9.27E-01	21.8	
10	0	99.15	367	2292	0.88	198.55	195	8	2.04E-01	23.2	
11	0	105.28	439	2363	1.22	210.80	207	8	2.44E-01	19.8	
12	0	108.71	217	1976	1.35	217.67	215	7	1.21E-01	34.7	
13	0	114.85	202	1877	0.86	229.94	227	7	1.12E-01	36.3	
14	0	128.67	581	2711	0.88	257.56	253	9	3.23E-01	16.7	
15	0	153.76	219	1629	1.25	307.71	304	7	1.22E-01	31.4	
16	0	175.02	29	1626	0.63	350.21	350	8	1.59E-02244.2		
17	0	185.95	501	2085	1.47	372.07	367	11	2.78E-01	18.3	
18	0	190.54	33	1278	0.97	381.25	378	7	1.81E-02182.4		
19	0	199.52	111	1277	0.99	399.18	396	7	6.14E-02	54.4	
20	0	209.06	961	1695	1.21	418.26	414	10	5.34E-01	8.6	
21	3	238.28	10526	866	1.21	476.67	469	19	5.85E+00	1.1	5.54E+00
22	3	240.99	1174	1152	1.84	482.09	469	19	6.52E-01	9.4	
23	0	253.02	44	782	1.03	506.15	501	8	2.46E-02111.5		
24	0	270.19	601	1347	1.30	540.47	532	13	3.34E-01	13.2	
25	0	277.08	458	954	1.32	554.23	549	11	2.54E-01	13.9	
26	0	288.12	69	666	1.40	576.31	572	8	3.82E-02	66.1	
27	0	294.78	703	806	1.18	589.64	585	10	3.90E-01	8.4	
28	0	299.78	622	827	1.15	599.62	595	11	3.46E-01	9.8	
29	0	313.25	73	432	1.55	626.56	623	7	4.03E-02	48.9	
30	0	327.49	584	753	1.38	655.02	650	11	3.24E-01	10.0	
31	0	337.86	2025	979	1.25	675.75	669	14	1.12E+00	4.0	
32	0	351.39	1331	689	1.25	702.80	697	13	7.39E-01	4.9	
33	0	366.74	22	436	1.04	733.50	729	8	1.22E-02165.8		
34	0	395.84	3	508	0.59	791.67	789	9	1.68E-03*****		
35	0	408.68	318	433	1.50	817.35	812	10	1.77E-01	13.5	
36	0	415.17	87	398	0.67	830.33	825	10	4.84E-02	44.2	
37	0	428.66	52	310	1.50	857.29	854	8	2.87E-02	60.4	
38	0	462.31	575	448	1.54	924.57	919	12	3.19E-01	8.5	
39	0	509.88*	1047	554	1.47	1019.67	1012	16	5.81E-01	5.9	
40	0	561.67	153	330	1.69	1123.24	1118	12	8.50E-02	25.1	
41	0	582.41	3236	438	1.49	1164.71	1159	14	1.81E+00	2.2	
42	0	589.69	23	239	0.69	1179.26	1178	9	1.30E-02120.0		
43	0	608.49*	934	283	1.60	1216.84	1210	13	5.19E-01	5.0	
44	0	726.34	710	300	1.54	1452.52	1444	16	3.95E-01	6.6	
45	0	753.94	110	209	1.22	1507.69	1503	11	6.13E-02	27.0	
46	0	761.61	75	177	1.39	1523.03	1519	9	4.18E-02	33.8	
47	0	766.91	73	205	2.14	1533.63	1529	10	4.07E-02	38.5	
48	0	772.07	167	246	1.77	1543.95	1539	15	9.28E-02	22.0	

49	0	784.43	112	282	2.15	1568.67	1560	17	6.22E-02	35.8
50	0	793.91	367	179	1.33	1587.62	1582	12	2.04E-01	9.0
51	0	829.59	45	183	1.06	1658.99	1649	15	2.50E-02	67.3
52	0	834.50	103	109	1.30	1668.80	1665	9	5.72E-02	20.7
53	0	839.39	103	120	1.98	1678.57	1674	12	5.74E-02	23.7
54	0	859.56	393	118	1.41	1718.91	1712	14	2.18E-01	7.8
55	0	891.99	42	56	2.13	1783.77	1780	8	2.36E-02	34.1

Sample ID : DP 512

Acquisition date : 8-MAY-2002 09:11:55

Pk	It	Energy	Area	Bkgnd	FWHM	Channel	Left	Pw	Cts/Sec	%Err	Fit
56	1	903.08	47	96	2.05	1805.94	1800	31	2.61E-02	45.8	1.53E+00
57	1	910.04	2190	91	1.79	1819.86	1800	31	1.22E+00	2.3	
58	0	923.48	20	47	1.34	1846.75	1843	6	1.11E-02	58.3	
59	0	933.34	85	62	1.11	1866.47	1861	13	4.71E-02	22.0	
60	2	963.59	389	97	2.00	1926.96	1920	21	2.16E-01	7.1	9.36E-01
61	2	967.82	1192	67	1.73	1935.42	1920	21	6.62E-01	3.2	
62	0	1109.53	36	63	1.12	2218.86	2214	12	1.98E-02	47.7	
63	0	1119.19	209	145	1.98	2238.18	2228	20	1.16E-01	15.7	
64	3	1153.57	59	50	2.66	2306.94	2300	18	3.30E-02	29.2	8.96E-01
65	3	1157.37	28	22	1.46	2314.54	2300	18	1.58E-02	35.1	
66	0	1228.76	31	63	3.42	2457.33	2451	12	1.75E-02	53.5	
67	0	1236.78	66	93	1.42	2473.37	2466	15	3.64E-02	34.5	
68	0	1246.28	53	74	2.93	2492.37	2486	14	2.95E-02	36.9	
69	0	1364.70	24	60	5.56	2729.26	2719	17	1.31E-02	78.0	
70	0	1376.44	27	59	0.90	2752.75	2748	10	1.48E-02	57.6	
71	0	1410.02	12	74	0.58	2819.92	2808	15	6.83E-03	155.8	
72	0	1458.93*	504	68	2.08	2917.78	2909	17	2.80E-01	5.8	
73	5	1494.23	28	36	2.33	2988.39	2984	24	1.54E-02	42.5	5.59E+00
74	5	1500.13	28	68	3.47	3000.18	2984	24	1.57E-02	64.2	
75	1	1507.03	26	39	2.16	3014.00	3010	17	1.46E-02	41.4	1.02E+01
76	1	1510.03	51	37	2.16	3020.00	3010	17	2.85E-02	29.2	
77	0	1553.62	41	44	5.11	3107.20	3093	22	2.27E-02	44.3	
78	2	1586.12	158	41	2.27	3172.23	3163	27	8.75E-02	12.2	2.16E+00
79	2	1590.54	151	32	2.65	3181.07	3163	27	8.38E-02	14.2	
80	0	1619.34	74	57	1.95	3238.68	3232	15	4.10E-02	25.1	
81	1	1628.71	96	50	2.43	3257.44	3249	37	5.31E-02	18.2	1.32E+00
82	1	1636.21	35	36	2.43	3272.44	3249	37	1.96E-02	43.7	
83	0	1762.31	162	18	2.09	3524.74	3517	14	9.01E-02	9.6	
84	0	1846.24	19	39	3.41	3692.68	3682	14	1.08E-02	71.3	
85	0	1879.04	24	20	4.86	3758.31	3752	14	1.35E-02	44.5	
86	1	1935.35	40	22	2.33	3871.00	3866	14	2.20E-02	23.3	1.41E+01
87	1	1938.35	19	8	2.33	3877.00	3866	14	1.04E-02	32.0	
88	0	1988.24	20	6	1.80	3976.84	3973	8	1.11E-02	30.9	
89	0	1997.56	14	23	1.39	3995.49	3986	14	7.53E-03	81.7	
90	0	2080.69	64	59	11.99	4161.83	4142	39	3.53E-02	41.4	
91	0	2101.61	185	91	3.12	4203.72	4190	28	1.03E-01	16.3	
92	5	2202.04	32	63	3.56	4404.71	4396	18	1.78E-02	59.9	2.97E+00
93	5	2205.04	12	17	1.43	4410.71	4396	18	6.58E-03	74.5	
94	0	2407.51	37	26	3.37	4815.96	4808	15	2.04E-02	34.7	
95	0	2520.38	8	2	1.27	5041.89	5038	8	4.31E-03	48.3	
96	0	2611.68*	1048	48	2.57	5224.65	5215	20	5.82E-01	3.5	

Flag: "*" = Peak area was modified by background subtraction

Configuration : DKA200:[GAMMA.SCUSR.ARCHIVE]SMP_DP832_GE2_FVSU_75755.CNF;1

---- Sample Information ----

Sample Title :
 Sample ID : DP 832 Sample Quantity : 1.09480E+03 gram
 Sample Type : Dry weight Sample Geometry :
 Sample Number : 75755 Spctrm Collector : RAY LANCASTER
 Analyzed By :

---- Sample Decay/Count Information ----

Sample Date : 8-MAY-2002 00:00:00. Acquisition date : 8-MAY-2002 09:12:28.
 Decay time : 0 09:12:28.65 % dead time : 0.5%
 Elapsed live time: 0 00:30:00.00 Elapsed real time: 0 00:30:09.54

---- Detector Parameters ----

Energy cal. time : 15-JAN-2002 09:38:53 Energy cal. oper.: RAY LANCASTER
 Detector name : GE2 Counting geometry: FVSU
 Effic. cal. time : 15-JAN-2002 09:39:48 Effic. cal. oper.: RAY LANCASTER

Combined Activity-MDA Report

---- Identified Nuclides ----

Nuclide	Activity (pCi/gram)	Act error	MDA (pCi/gram)	MDA error	Act/MDA
TL-208	2.698E+00	2.411E-01	1.042E-01	0.000E+00	25.899
BI-212	6.302E+00	4.084E+00	8.124E-01	0.000E+00	7.757
PB-212	7.538E+00	4.163E-01	1.482E-01	0.000E+00	50.862
BI-214	1.629E+00	2.669E-01	1.956E-01	0.000E+00	8.326
PB-214	1.814E+00	2.671E-01	1.901E-01	0.000E+00	9.542
AC-228	7.643E+00	5.458E-01	3.098E-01	0.000E+00	24.667
PA-234	6.864E+00	9.209E+00	1.173E+01	0.000E+00	0.585
TH-234	7.263E+00	4.381E+00	2.321E+00	0.000E+00	3.129

---- Non-Identified Nuclides ----

Nuclide	Key-Line		MDA (pCi/gram)	MDA error	Act/MDA
	Activity (pCi/gram)	K.L. Ided			
K-40	5.803E-01	9.447E-01	1.577E+00	0.000E+00	0.368
PB-210	4.282E+00	5.056E+00	8.659E+00	0.000E+00	0.495
U-235	-2.028E-01	4.080E-01	1.413E-01	0.000E+00	-1.436

Reviewed

Date: 5/8/02By: J. McGee
5/8/2002*MSK*
5/8/02

Nuclide Type: Natural

Uncorrected Decay Corr 2-Sigma

Nuclide	Energy	%Abn	%Eff	pCi/gram	pCi/gram	%Error	Status
U-208	277.35	6.80	2.664E+00	2.280E+00	2.280E+00	57.19	OK
	583.14	84.20*	1.281E+00	2.763E+00	2.763E+00	9.16	OK
	860.37	12.46	9.119E-01	1.921E+00	1.921E+00	52.40	OK

Final Mean for 3 Valid Peaks = 2.698E+00 +/- 2.411E-01 (8.94%)

Bi-212	727.17	11.80*	1.053E+00	4.450E+00	4.450E+00	27.19	<<WM Interf
	1078.62	0.95	7.516E-01	-----	Line Not Found	-----	Absent
	1620.62	2.75	5.034E-01	6.302E+00	6.302E+00	64.80	OK

Final Mean for 1 Valid Peaks = 6.302E+00 +/- 4.084E+00 (64.80%)

Pb-212	115.19	0.60	4.436E+00	-----	Line Not Found	-----	Absent
	238.63	44.60*	3.078E+00	7.547E+00	7.547E+00	5.57	OK
	300.09	3.41	2.463E+00	7.069E+00	7.069E+00	41.74	OK

Final Mean for 2 Valid Peaks = 7.538E+00 +/- 4.163E-01 (5.52%)

Tl-214	609.31	46.30*	1.231E+00	1.621E+00	1.621E+00	17.86	OK
	768.36	5.04	1.004E+00	5.041E-01	5.041E-01	486.72	OK
	1120.29	15.10	7.269E-01	1.727E+00	1.727E+00	57.84	OK
	1238.11	5.94	6.639E-01	1.774E+00	1.774E+00	65.03	OK
	1377.67	4.11	5.990E-01	2.062E+00	2.062E+00	113.92	OK
	1764.49	15.80	4.544E-01	-----	Line Not Found	-----	Absent
	2204.22	4.98	3.300E-01	-----	Line Not Found	-----	Absent

Final Mean for 5 Valid Peaks = 1.629E+00 +/- 2.669E-01 (16.38%)

Tl-214	241.98	7.49	3.038E+00	-----	Line Not Found	-----	Absent
	295.21	19.20	2.504E+00	1.792E+00	1.792E+00	27.46	OK
	351.92	37.20*	2.096E+00	1.823E+00	1.823E+00	17.45	OK

Final Mean for 2 Valid Peaks = 1.814E+00 +/- 2.671E-01 (14.73%)

Bi-228	93.35	3.50	4.008E+00	7.608E+00	7.608E+00	32.86	OK
	209.28	4.40	3.455E+00	4.802E+00	4.802E+00	41.74	OK
	338.32	11.40	2.182E+00	7.413E+00	7.413E+00	17.00	OK
	583.20	0.14	1.281E+00	-----	Line Not Found	-----	<<INT Reject
	727.00	0.78	1.053E+00	6.730E+01	6.730E+01	27.19	<<WM Interf
	911.07	27.70*	8.687E-01	7.946E+00	7.946E+00	10.37	OK
	969.11	16.60	8.243E-01	8.129E+00	8.129E+00	13.38	OK
	1459.30	1.00	5.648E-01	-----	Line Not Found	-----	Absent

Final Mean for 5 Valid Peaks = 7.643E+00 +/- 5.458E-01 (7.14%)

Tl-234	1001.03	0.59*	8.018E-01	6.864E+00	6.864E+00	134.16	OK
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Final Mean for 1 Valid Peaks = 6.864E+00 +/- 9.209E+00 (134.16%)

Nuclide Type: Natural

Uncorrected Decay Corr 2-Sigma

Nuclide	Energy	%Abn	%Eff	pCi/gram	pCi/gram	%Error	Status
TH-234	63.29	3.39*	2.139E+00	7.263E+00	7.263E+00	60.32	OK
	92.59	4.49	3.980E+00	-----	Line Not Found	-----	<<INT Reject

Final Mean for 1 Valid Peaks = 7.263E+00 +/- 4.381E+00 (60.32%)

Flag: "*" = Keyline

Sample ID : DP 832

Acquisition date : 8-MAY-2002 09:12:28

Interfering

Interfered

Nuclide	Line	Nuclide	Line
AC-228	93.35	TH-234	92.59
AC-228	583.20	TL-208	583.14

Pk	It	Energy	Area	Bkgnd	FWHM	Channel	Left	Pw	Cts/Sec	%Err	Fit
1	0	57.83	165	2109	0.66	115.99	114	6	9.19E-02	44.4	
2	0	63.32	384	4013	1.95	126.97	123	9	2.14E-01	30.2	
3	0	67.69*	60	2748	2.00	135.69	133	6	3.33E-02	170.5	
4	7	74.38*	95	4634	2.29	149.06	144	19	5.27E-02	218.2	1.83E+01
5	7	76.83*	1320	4765	2.05	153.96	144	19	7.33E-01	17.0	
6	6	86.92*	385	3850	1.97	174.12	170	13	2.14E-01	43.2	5.25E+00
7	0	93.05*	778	3139	1.94	186.37	183	9	4.32E-01	16.4	
8	0	98.91*	207	2860	2.29	198.09	193	11	1.15E-01	58.9	
9	0	105.13*	162	2713	2.10	210.51	206	10	8.97E-02	77.1	
10	0	128.72*	377	3305	2.29	257.67	252	12	2.10E-01	38.1	
11	0	185.79*	371	2182	2.56	371.74	366	12	2.06E-01	29.6	
12	0	208.76*	532	1914	2.07	417.65	412	11	2.96E-01	20.9	
13	0	238.31*	7554	2612	2.62	476.73	467	24	4.20E+00	2.8	
14	0	269.62*	417	1087	2.47	539.32	533	13	2.31E-01	21.5	
15	0	276.65*	301	1102	2.21	553.38	547	14	1.67E-01	28.6	
16	5	294.51*	628	903	2.40	589.08	583	24	3.49E-01	13.7	1.39E+00
17	5	299.41*	433	1007	2.45	598.88	583	24	2.41E-01	20.9	
18	0	327.09*	372	906	2.62	654.23	648	13	2.07E-01	21.1	
19	0	337.72*	1344	1036	2.62	675.50	668	19	7.47E-01	8.5	
20	0	351.17*	1036	749	2.57	702.38	696	14	5.76E-01	8.7	
21	0	409.13*	175	779	2.43	818.30	809	18	9.71E-02	44.0	
22	0	462.13*	402	469	2.61	924.31	917	15	2.23E-01	16.6	
23	0	509.78*	687	646	2.75	1019.62	1010	20	3.82E-01	12.8	
24	0	536.28	40	302	1.39	1072.64	1069	10	2.22E-02	82.6	
25	0	561.62*	33	388	1.61	1123.34	1117	12	1.81E-02	159.1	
26	0	582.06*	2173	557	2.62	1164.23	1154	21	1.21E+00	4.6	
27	0	608.06*	673	341	2.71	1216.25	1210	14	3.74E-01	8.9	
28	0	725.88*	403	281	2.56	1452.04	1446	13	2.24E-01	13.6	
29	0	754.20	81	325	2.70	1508.73	1500	14	4.48E-02	48.7	
30	0	766.77	19	427	5.68	1533.88	1524	15	1.03E-02	243.4	
31	0	784.03*	180	351	4.85	1568.44	1552	24	9.98E-02	29.7	
32	0	793.82*	246	268	2.58	1588.04	1580	22	1.37E-01	21.7	
33	0	833.87	96	223	2.35	1668.22	1664	12	5.36E-02	32.4	
34	0	858.72*	159	152	2.66	1717.98	1710	16	8.84E-02	26.2	
35	0	891.00*	23	80	1.50	1782.60	1780	9	1.26E-02	84.0	
36	0	909.49*	1394	201	2.60	1819.64	1810	23	7.75E-01	5.2	
37	0	932.32	70	85	3.80	1865.35	1859	13	3.90E-02	29.5	
38	5	962.70*	226	109	2.04	1926.18	1919	25	1.26E-01	16.4	1.46E+00
39	5	967.09*	811	90	2.70	1934.99	1919	25	4.51E-01	6.7	
40	0	994.46	21	70	4.43	1989.80	1982	13	1.15E-02	85.4	
41	0	999.51	24	61	1.53	1999.91	1995	11	1.31E-02	67.1	
42	0	1045.23	15	50	1.21	2091.48	2087	9	8.06E-03	91.3	
43	0	1064.57	23	75	1.84	2130.23	2124	11	1.29E-02	74.7	
44	0	1118.40*	138	115	2.51	2238.07	2230	22	7.68E-02	28.9	
45	2	1235.35	93	64	2.26	2472.41	2465	32	5.16E-02	22.7	1.48E+00
46	2	1236.57	7	71	2.49	2474.86	2465	32	3.97E-03	308.1	
47	2	1237.40	51	50	1.66	2476.52	2465	32	2.83E-02	32.5	
48	0	1375.21*	37	54	1.79	2752.75	2747	13	2.06E-02	57.0	

.49	0	1405.11	42	45	3.02	2812.68	2807	12	2.32E-02	35.6
50	2	1497.98	30	68	2.61	2998.91	2982	24	1.66E-02	61.4
51	0	1509.26	49	74	4.70	3021.52	3011	20	2.73E-02	46.5
52	0	1555.29	49	77	5.75	3113.84	3097	34	2.73E-02	56.8
53	3	1584.79*	149	67	2.92	3173.02	3165	24	8.26E-02	19.3
54	3	1589.17*	56	89	2.57	3181.80	3165	24	3.11E-02	48.7
55	0	1617.78*	64	49	1.98	3239.19	3232	15	3.53E-02	32.4

Peak Search Report (continued)

Page : 5

Sample ID : DP 832

Acquisition date : 8-MAY-2002 09:12:28

Pk	It	Energy	Area	Bkgnd	FWHM	Channel	Left	Pw	Cts/Sec	%Err	Fit
56	0	1627.71	86	81	1.25	3259.10	3248	22	4.80E-02	28.9	
57	0	1662.45	22	33	1.30	3328.80	3322	15	1.21E-02	61.9	
58	0	1735.70	6	12	0.62	3475.75	3472	9	3.07E-03	132.5	
59	0	1740.31	8	17	1.41	3485.02	3480	8	4.20E-03	99.9	
60	0	1760.92*	155	41	2.43	3526.36	3519	18	8.59E-02	14.9	
61	1	1796.12	33	30	2.27	3597.00	3590	29	1.84E-02	35.7	3.34E+00
62	1	1798.88*	15	28	2.50	3602.55	3590	29	8.08E-03	91.1	
63	0	1960.24	16	27	3.76	3926.43	3918	14	8.81E-03	74.9	
64	0	1977.36	10	15	1.40	3960.81	3953	10	5.28E-03	82.5	
65	0	2085.89	31	77	10.80	4178.73	4156	31	1.72E-02	85.8	
66	0	2098.66*	84	96	1.31	4204.38	4197	20	4.65E-02	37.6	
67	0	2160.70	25	29	1.89	4328.99	4322	16	1.40E-02	51.2	
68	0	2198.59	30	62	1.82	4405.09	4398	13	1.66E-02	57.1	
69	0	2297.91	22	64	4.36	4604.64	4592	20	1.23E-02	91.8	
70	0	2416.99	38	40	0.82	4843.95	4832	23	2.13E-02	45.9	
71	0	2439.49	54	22	5.91	4889.16	4880	18	2.97E-02	24.9	
72	0	2606.94*	622	33	3.21	5225.82	5214	22	3.46E-01	7.1	
73	0	3186.32*	18	0	2.50	6391.70	6381	16	1.02E-02	41.4	

Flag: "*" = Peak area was modified by background subtraction

Configuration : DKA200:[GAMMA.SCUSR.ARCHIVE]SMP_DP1951_GE1_FVSU_75756.CNF;1

----- Sample Information -----

Sample Title :
 Sample ID : DP 1951 Sample Quantity : 1.24200E+03 gram
 Sample Type : Dry weight Sample Geometry :
 Sample Number : 75756 Spctrm Collector : RAY LANCASTER
 Analyzed By :

----- Sample Decay/Count Information -----

Sample Date : 8-MAY-2002 00:00:00. Acquisition date : 8-MAY-2002 09:45:59.
 Decay time : 0 09:45:59.53 % dead time : 0.4%
 Elapsed live time: 0 00:30:00.00 Elapsed real time: 0 00:30:06.47

----- Detector Parameters -----

Energy cal. time : 29-JAN-2002 06:32:04 Energy cal. oper.: RAY LANCASTER
 Detector name : GE1 Counting geometry: FVSU
 Effic. cal. time : 29-JAN-2002 12:30:44 Effic. cal. oper.: RAY LANCASTER

Combined Activity-MDA Report

----- Identified Nuclides -----

Nuclide	Activity (pCi/gram)	Act error	MDA (pCi/gram)	MDA error	Act/MDA
K-40	9.616E+00	1.297E+00	8.022E-01	0.000E+00	11.987
TL-208	4.752E+00	1.870E-01	1.002E-01	0.000E+00	47.408
BI-212	7.885E+00	3.100E+00	8.252E-01	0.000E+00	9.555
PB-212	1.394E+01	2.735E-01	1.744E-01	0.000E+00	79.961
BI-214	1.157E+00	1.830E-01	1.790E-01	0.000E+00	6.463
PB-214	7.814E-01	1.868E-01	1.940E-01	0.000E+00	4.028
AC-228	1.418E+01	4.209E-01	2.288E-01	0.000E+00	61.957
TH-234	3.163E+00	1.269E+00	1.772E+00	0.000E+00	1.785

----- Non-Identified Nuclides -----

Nuclide	Key-Line		MDA (pCi/gram)	MDA error	Act/MDA
	Activity (pCi/gram)	K.L. Ided			
PB-210	6.951E-01	1.287E+00	2.096E+00	0.000E+00	0.332
PA-234	4.954E-01	7.453E+00	1.247E+01	0.000E+00	0.040
U-235	-1.635E-01	4.550E-01	1.515E-01	0.000E+00	-1.079

Reviewed

Date: 5/8/02

MSR
5-8-02By: J.P. Ziemba
BZ
5/8/02

Sample ID : DP 1951

Acquisition date : 8-MAY-2002 09:45:59

Nuclide Type: Natural

Uncorrected Decay Corr 2-Sigma

Nuclide	Energy	%Abn	%Eff	pCi/gram	pCi/gram	%Error	Status
K-40	1460.81	10.67*	5.182E-01	9.616E+00	9.616E+00	13.49	OK

Final Mean for 1 Valid Peaks = 9.616E+00 +/- 1.297E+00 (13.49%)

U-208	277.35	6.80	2.181E+00	4.987E+00	4.987E+00	24.17	OK
	583.14	84.20*	1.176E+00	4.741E+00	4.741E+00	4.10	OK
	860.37	12.46	8.293E-01	4.848E+00	4.848E+00	17.16	OK

Final Mean for 3 Valid Peaks = 4.752E+00 +/- 1.870E-01 (3.94%)

RI-212	727.17	11.80*	9.648E-01	8.617E+00	8.617E+00	11.90	<<WM Interf
	1078.62	0.95	6.772E-01	6.219E+00	6.219E+00	167.20	OK
	1620.62	2.75	4.736E-01	8.047E+00	8.047E+00	40.36	OK

Final Mean for 2 Valid Peaks = 7.885E+00 +/- 3.100E+00 (39.32%)

PB-212	115.19	0.60	3.400E+00	1.121E+01	1.121E+01	88.95	OK
	238.63	44.60*	2.426E+00	1.398E+01	1.398E+01	1.97	OK
	300.09	3.41	2.056E+00	1.193E+01	1.193E+01	17.16	OK

Final Mean for 3 Valid Peaks = 1.394E+01 +/- 2.735E-01 (1.96%)

U-214	609.31	46.30*	1.131E+00	1.090E+00	1.090E+00	19.32	OK
	768.36	5.04	9.182E-01	2.282E+00	2.282E+00	48.78	OK
	1120.29	15.10	6.547E-01	1.338E+00	1.338E+00	39.42	OK
	1238.11	5.94	5.992E-01	----- Line Not Found	-----	Absent	
	1377.67	4.11	5.454E-01	----- Line Not Found	-----	Absent	
	1764.49	15.80	4.401E-01	1.138E+00	1.138E+00	51.65	OK
	2204.22	4.98	3.644E-01	----- Line Not Found	-----	Absent	

Final Mean for 4 Valid Peaks = 1.157E+00 +/- 1.830E-01 (15.82%)

U-214	241.98	7.49	2.403E+00	8.885E+00	8.885E+00	16.77	<<WM N-Sigma
	295.21	19.20	2.082E+00	7.104E-01	7.104E-01	43.69	OK
	351.92	37.20*	1.813E+00	8.216E-01	8.216E-01	28.47	OK

Final Mean for 2 Valid Peaks = 7.814E-01 +/- 1.868E-01 (23.91%)

U-228	93.35	3.50	3.468E+00	----- Line Not Found	-----	<<INT Reject	
	209.28	4.40	2.640E+00	1.365E+01	1.365E+01	14.83	OK
	338.32	11.40	1.872E+00	1.375E+01	1.375E+01	6.95	OK
	583.20	0.14	1.176E+00	----- Line Not Found	-----	<<INT Reject	
	727.00	0.78	9.651E-01	1.303E+02	1.303E+02	11.90	<<WM Interf
	911.07	27.70*	7.877E-01	1.428E+01	1.428E+01	4.13	OK
	969.11	16.60	7.452E-01	1.438E+01	1.438E+01	5.81	OK
	1459.30	1.00	5.187E-01	1.025E+02	1.025E+02	13.49	<<WM Interf

Final Mean for 4 Valid Peaks = 1.418E+01 +/- 4.209E-01 (2.97%)

Nuclide Type: Natural

Uncorrected Decay Corr 2-Sigma

Nuclide	Energy	%Abn	%Eff	pCi/gram	pCi/gcam	%Error	Status
TH-234	63.29	3.39*	3.159E+00	1.061E+00	1.0613E+00	203.05	OK
	92.59	4.49	3.468E+00	4.280E+00	4.280E+00	36.69	OK

Final Mean for 2 Valid Peaks = 3.163E+00 +/- 1.269E+00 (40.12%)

Flag: "*" = Keyline

Interference Report

Sample ID : DP 1951

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Acquisition date : 8-MAY-2002 09:45:59

Interfering		Interfered	
Nuclide	Line	Nuclide	Line
AC-228	93.35	TH-234	92.59
AC-228	583.20	TL-208	583.14

Pk	It	Energy	Area	Bkgnd	FWHM	Channel	Left	Pw	Cts/Sec	%Err	Fit
1	0	39.28	101	1103	1.12	78.87	77	6	5.60E-02	53.0	
2	0	57.45	77	2416	0.81	115.19	114	6	4.30E-02	100.4	
3	0	63.49	94	3292	0.66	127.27	124	7	5.23E-02	101.5	
4	2	74.67	4356	2961	1.05	149.61	143	16	2.42E+00	2.5	4.74E+00
5	2	76.92	6169	2521	1.02	154.12	143	16	3.43E+00	1.9	
6	2	84.24	801	2530	1.22	168.75	164	27	4.45E-01	10.8	4.74E+00
7	2	87.00	2248	2421	1.19	174.27	164	27	1.25E+00	4.2	
8	2	89.75	1811	2317	1.10	179.77	164	27	1.01E+00	5.1	
9	2	93.12	551	2519	1.40	186.50	164	27	1.10E+00	18.3	
10	0	99.22	490	2647	1.16	198.70	195	9	2.72E-01	19.4	
11	0	105.05	497	2319	1.29	210.34	207	8	2.76E-01	17.3	
12	0	108.79	180	2024	1.60	217.82	215	7	9.99E-02	42.2	
13	0	114.75	190	2310	1.24	229.74	227	8	1.05E-01	44.5	
14	0	128.79	874	2301	1.04	257.80	254	8	4.86E-01	10.1	
15	0	145.67	93	1479	1.29	291.54	289	6	5.18E-02	65.9	
16	0	153.60	274	1832	1.32	307.40	304	8	1.52E-01	27.7	
17	0	199.02	256	1601	3.13	398.20	394	10	1.42E-01	29.9	
18	0	208.87	1311	2035	1.16	417.89	412	12	7.29E-01	7.4	
19	0	215.18	89	1156	0.90	430.49	428	7	4.93E-02	64.6	
20	0	223.80	32	1375	1.24	447.72	444	9	1.77E-02	211.3	
21	10	238.27	12514	965	1.12	476.67	471	17	6.95E+00	1.0	2.86E+00
22	10	240.65	1323	959	1.45	481.41	471	17	7.35E-01	8.4	
23	0	252.14	63	894	0.60	504.39	500	9	3.50E-02	86.4	
24	0	269.86	762	1047	1.31	539.81	534	11	4.23E-01	9.0	
25	0	276.95	612	1147	1.23	553.98	548	13	3.40E-01	12.1	
26	0	288.27	65	624	0.85	576.61	573	8	3.61E-02	67.9	
27	0	294.64	235	737	1.21	589.34	585	9	1.30E-01	21.8	
28	0	299.61	692	810	1.19	599.28	594	10	3.84E-01	8.6	
29	0	327.46	749	894	1.13	654.97	648	13	4.16E-01	9.0	
30	0	331.98	81	549	0.87	663.99	661	8	4.52E-02	51.0	
31	0	337.81	2426	1043	1.27	675.65	669	14	1.35E+00	3.5	
32	0	351.23	458	897	1.16	702.48	697	13	2.55E-01	14.2	
33	0	408.95	418	491	1.72	817.89	813	11	2.32E-01	11.4	
34	0	452.80	69	388	0.96	905.55	900	10	3.84E-02	54.7	
35	0	462.44	755	442	1.16	924.83	918	13	4.20E-01	6.8	
36	0	491.58	37	298	1.45	983.10	979	9	2.06E-02	85.4	
37	0	509.94*	1234	533	1.59	1019.80	1012	15	6.86E-01	5.0	
38	0	561.85	110	315	1.13	1123.59	1119	10	6.11E-02	31.7	
39	0	582.41	3883	483	1.45	1164.70	1157	16	2.17E+00	2.1	
40	0	608.37*	472	377	1.42	1216.62	1209	13	2.62E-01	9.7	
41	0	693.44	29	366	0.68	1386.71	1377	13	1.64E-02	135.9	
42	0	700.80	79	331	2.87	1401.43	1396	12	4.39E-02	47.3	
43	0	726.46	812	346	1.71	1452.74	1447	13	4.51E-01	5.9	
44	0	754.13	115	189	2.02	1508.08	1504	10	6.39E-02	24.2	
45	0	762.11	103	206	1.44	1524.04	1519	11	5.70E-02	28.9	
46	4	767.12	87	144	2.06	1534.05	1530	26	4.85E-02	24.4	2.99E+00
47	4	771.56	202	201	2.10	1542.94	1530	26	1.12E-01	16.0	
48	2	781.13	62	131	1.89	1562.08	1558	17	3.43E-02	30.6	2.53E+00

49	2	784.69	134	141	2.18	1569.18	1558	17	7.47E-02	20.4
50	0	793.89	472	195	1.58	1587.59	1580	16	2.62E-01	8.1
51	0	829.76	61	120	2.54	1659.33	1653	11	3.40E-02	37.0
52	1	834.64	200	90	2.01	1669.07	1664	21	1.11E-01	11.2
53	1	839.50	84	99	2.01	1678.79	1664	21	4.64E-02	27.2
54	0	859.09	414	163	1.63	1717.98	1710	17	2.30E-01	8.6
55	0	892.51	39	86	1.06	1784.80	1780	12	2.17E-02	49.7

Pk	It	Energy	Area	Bkgnd	FWHM	Channel	Left	Pw	Cts/Sec	%Err	Fit
56	2	902.71	29	88	2.26	1805.22	1800	27	1.60E-02	61.0	1.16E+00
57	2	904.11	35	96	1.87	1808.00	1800	27	1.97E-02	52.8	
58	2	910.08	2578	57	1.67	1819.94	1800	27	1.43E+00	2.1	
59	0	946.53	25	56	1.25	1892.85	1888	8	1.37E-02	57.9	
60	0	950.87	14	44	1.56	1901.54	1897	8	8.00E-03	82.7	
61	1	963.58	513	108	2.08	1926.94	1919	23	2.85E-01	6.1	2.59E+00
62	1	967.77	1472	83	1.79	1935.32	1919	23	8.18E-01	2.9	
63	0	1032.34	21	51	1.40	2064.47	2060	9	1.15E-02	66.3	
64	0	1064.60	36	118	4.76	2128.98	2118	19	1.98E-02	75.2	
65	0	1079.82	33	125	4.42	2159.43	2151	18	1.84E-02	83.6	
66	0	1093.69	102	63	3.07	2187.17	2179	18	5.67E-02	20.8	
67	0	1118.99	109	75	2.12	2237.77	2232	15	6.08E-02	19.7	
68	0	1245.08	93	64	2.42	2489.99	2482	16	5.19E-02	21.8	
69	0	1408.40	46	71	7.45	2816.68	2807	20	2.54E-02	48.6	
70	0	1459.05*	440	74	2.17	2918.01	2910	19	2.44E-01	6.7	
71	4	1494.85	51	30	2.47	2989.62	2985	28	2.85E-02	21.9	2.41E+00
72	4	1500.19	39	30	2.47	3000.31	2985	28	2.19E-02	37.6	
73	4	1504.83	20	10	2.37	3009.59	2985	28	1.10E-02	42.8	
74	0	1577.98	37	34	1.65	3155.95	3150	11	2.07E-02	34.9	
75	3	1586.29	212	60	2.64	3172.57	3161	38	1.18E-01	11.0	1.45E+00
76	3	1590.66	139	29	2.07	3181.30	3161	38	7.75E-02	13.2	
77	0	1619.04	87	50	1.91	3238.09	3232	13	4.82E-02	20.2	
78	0	1628.92	110	41	1.32	3257.86	3250	15	6.10E-02	15.9	
79	0	1637.60	25	50	1.88	3275.21	3267	12	1.39E-02	60.5	
80	0	1701.12	21	81	12.39	3402.32	3377	33	1.17E-02	133.4	
81	0	1720.36	33	38	6.84	3440.81	3427	22	1.83E-02	51.0	
82	0	1732.05	13	49	4.57	3464.19	3453	15	7.14E-03	121.7	
83	0	1762.22	65	45	0.74	3524.55	3517	16	3.64E-02	25.8	
84	0	1848.66	8	36	0.53	3697.53	3688	11	4.65E-03	149.8	
85	0	1856.33	24	19	0.68	3712.87	3704	14	1.35E-02	44.5	
86	0	1979.02	22	17	1.93	3958.38	3953	10	1.23E-02	41.0	
87	0	2050.56	13	35	3.46	4101.55	4095	11	7.06E-03	95.2	
88	0	2061.77	13	24	0.49	4123.98	4118	10	7.07E-03	78.4	
89	0	2101.56	216	80	2.64	4203.62	4191	25	1.20E-01	13.1	
90	0	2111.63	37	24	3.78	4223.75	4216	14	2.05E-02	32.8	
91	0	2147.22	34	55	4.63	4294.99	4285	22	1.90E-02	57.9	
92	0	2198.21	39	47	6.26	4397.04	4388	17	2.19E-02	42.7	
93	0	2316.82	29	40	4.23	4634.42	4626	14	1.60E-02	48.0	
94	0	2611.56*	1251	27	2.77	5224.41	5213	21	6.95E-01	3.0	
95	0	3194.09	18	6	2.85	6390.74	6381	16	9.79E-03	42.5	

Flag: "*" = Peak area was modified by background subtraction

Configuration : DKA200:[GAMMA.SCUSR.ARCHIVE]SMP_DP2756_GE2_FVSU_75757.CNF;1

---- Sample Information ----

Sample Title :
 Sample ID : DP 2756 Sample Quantity : 1.51180E+03 gram
 Sample Type : Dry weight Sample Geometry :
 Sample Number : 75757 Spctrm Collector : RAY LANCASTER
 Analyzed By :

---- Sample Decay/Count Information ----

Sample Date : 8-MAY-2002 00:00:00. Acquisition date : 8-MAY-2002 09:46:29.
 Decay time : 0 09:46:29.14 % dead time : 0.3%
 Elapsed live time: 0 00:30:00.00 Elapsed real time: 0 00:30:04.69

---- Detector Parameters ----

Energy cal. time : 15-JAN-2002 09:38:53 Energy cal. oper.: RAY LANCASTER
 Detector name : GE2 Counting geometry: FVSU
 Effic. cal. time : 15-JAN-2002 09:39:48 Effic. cal. oper.: RAY LANCASTER

Combined Activity-MDA Report

---- Identified Nuclides ----

Nuclide	Activity (pCi/gram)	Act error	MDA (pCi/gram)	MDA error	Act/MDA
BI-214	1.894E-01	1.552E-01	7.738E-02	0.000E+00	2.448
PB-214	1.368E-01	1.492E-01	8.358E-02	0.000E+00	1.636
TH-234	1.226E+00	1.606E+00	9.290E-01	0.000E+00	1.320

---- Non-Identified Nuclides ----

Nuclide	Key-Line		MDA (pCi/gram)	MDA error	Act/MDA
	Activity (pCi/gram)	K.L. Ided			
K-40	2.331E+00	7.925E-01	1.441E+00	0.000E+00	1.618
TL-208	-6.548E-01	1.124E-01	1.242E-01	0.000E+00	-5.271
PB-210	1.426E+00	2.143E+00	3.686E+00	0.000E+00	0.387
BI-212	-1.572E+00	5.945E-01	5.489E-01	0.000E+00	-2.864
PB-212	-2.415E+00	1.810E-01	1.772E-01	0.000E+00	-13.631
AC-228	-2.399E+00	3.709E-01	4.431E-01	0.000E+00	-5.413
PA-234	-1.633E+00	3.953E+00	6.269E+00	0.000E+00	-0.260
U-235	1.112E-01	1.655E-01	5.938E-02	0.000E+00	1.872

Reviewed

Date: 5/8/02By: Billy Lampert
6/8/2002MHR
5/8/02

Nuclide Type: Natural

Uncorrected Decay Corr 2-Sigma

Nuclide	Energy	%Abn	%Eff	pCi/gram	pCi/gram	%Error	Status
Pb-214	609.31	46.30*	1.231E+00	1.722E-01	1.722E-01	92.94	OK
	768.36	5.04	1.004E+00	5.815E-01	5.815E-01	125.02	OK
	1120.29	15.10	7.269E-01	-----	Line Not Found	-----	Absent
	1238.11	5.94	6.639E-01	-----	Line Not Found	-----	Absent
	1377.67	4.11	5.990E-01	6.633E-02	6.633E-02	2012.28	OK
	1764.49	15.80	4.544E-01	-----	Line Not Found	-----	Absent
	2204.22	4.98	3.300E-01	-----	Line Not Found	-----	Absent

Final Mean for 3 Valid Peaks = 1.894E-01 +/- 1.552E-01 (81.95%)

Pb-214	241.98	7.49	3.038E+00	-----	Line Not Found	-----	Absent
	295.21	19.20	2.504E+00	9.268E-02	9.268E-02	292.81	OK
	351.92	37.20*	2.096E+00	1.559E-01	1.559E-01	114.61	OK

Final Mean for 2 Valid Peaks = 1.368E-01 +/- 1.492E-01 (109.10%)

TH-234	63.29	3.39*	2.139E+00	1.226E+00	1.226E+00	131.02	OK
	92.59	4.49	3.980E+00	-----	Line Not Found	-----	Absent

Final Mean for 1 Valid Peaks = 1.226E+00 +/- 1.606E+00 (131.02%)

Flag: "*" = Keyline

No interference correction performed

Pk	It	Energy	Area	Bkgnd	FWHM	Channel	Left	Fw	Cts/Sec	%Err	Fit
1	0	37.43	50	344	1.49	75.23	72	7	2.78E-02	62.9	
2	0	62.30	90	1124	0.77	124.93	121	8	4.98E-02	65.5	
3	0	185.48*	63	813	3.77	371.11	365	14	3.50E-02	129.4	1.24E+00
4	0	197.90	43	363	0.61	395.95	393	7	2.36E-02	75.8	
5	0	294.52*	45	239	2.37	589.11	584	11	2.49E-02	146.4	
6	0	350.86*	122	215	2.57	701.76	693	15	6.80E-02	57.3	3.15E+00
7	0	395.08	12	218	4.34	790.19	786	13	6.88E-03	248.5	
8	0	608.25*	99	117	2.24	1216.63	1209	16	5.49E-02	46.5	2.69E+00
9	0	701.37	71	67	1.95	1402.99	1396	14	3.96E-02	27.0	
10	0	767.50	30	88	1.26	1535.35	1529	10	1.65E-02	62.5	
11	0	1030.22*	0	11	1.57	2061.42	2058	7	2.22E-04	*****	1.80E+00
12	0	1376.10*	2	15	2.41	2754.54	2744	21	9.13E-04	*****	
13	0	1383.58	19	3	2.89	2769.53	2764	11	1.08E-02	28.0	
14	0	1412.58	13	8	1.58	2827.67	2821	11	7.13E-03	51.5	
15	0	1431.04	4	16	1.36	2864.68	2857	9	2.24E-03	185.0	
16	0	1481.45*	2	9	0.55	2965.76	2957	13	1.09E-03	547.7	
17	0	1508.09	7	30	0.46	3019.18	3008	17	3.96E-03	179.5	
18	0	1513.68	11	11	0.62	3030.38	3025	10	6.07E-03	66.8	
19	0	1526.93	18	10	1.26	3056.97	3049	19	9.82E-03	48.4	
20	1	1585.00*	35	16	2.41	3173.44	3165	22	1.97E-02	52.2	6.60E-01
21	0	1628.43	12	10	2.46	3260.56	3250	13	6.62E-03	61.5	
22	0	1727.13	16	15	2.34	3458.56	3447	15	8.89E-03	58.4	
23	0	1760.75*	41	8	2.76	3526.02	3518	17	2.30E-02	35.8	
24	0	1882.21	14	0	3.15	3769.79	3765	11	7.78E-03	26.7	
25	0	1914.34	9	6	1.29	3834.29	3828	11	4.72E-03	63.5	
26	4	2197.05	15	0	2.41	4402.00	4394	17	8.31E-03	40.1	1.07E+00
27	4	2199.84	12	0	1.58	4407.61	4394	17	6.53E-03	32.9	
28	0	2288.74	7	4	1.35	4586.22	4580	9	3.74E-03	68.3	
29	0	2306.51	8	10	1.43	4621.92	4611	13	4.68E-03	83.7	
30	0	2372.07	13	7	1.18	4753.67	4745	13	7.28E-03	49.0	

Flag: ** = Peak area was modified by background subtraction

DuSable Park Limited Site Investigation
Chicago, Illinois

ATTACHMENT D

Calculations of 100 m² Average Surface Gamma Readings

Data Point S12

1 of 4

Id_number	Easting	Northing	Gps_date	Gps_time	Gamma	Pcig	Survey
17	1180393	1903290	5/3/02	10:15:49AM	3263	3.61	Pro XR
18	1180391	1903289	5/3/02	10:15:51AM	3221	3.56	Pro XR
19	1180388	1903289	5/3/02	10:15:53AM	3332	3.68	Pro XR
20	1180385	1903289	5/3/02	10:15:55AM	3300	3.65	Pro XR
21	1180383	1903289	5/3/02	10:15:57AM	3415	3.78	Pro XR
22	1180381	1903289	5/3/02	10:15:59AM	3320	3.67	Pro XR
23	1180381	1903290	5/3/02	10:16:01AM	3371	3.73	Pro XR
24	1180379	1903289	5/3/02	10:16:03AM	3488	3.86	Pro XR
25	1180379	1903289	5/3/02	10:16:05AM	3705	4.1	Pro XR
26	1180378	1903289	5/3/02	10:16:07AM	3895	4.31	Pro XR
27	1180376	1903289	5/3/02	10:16:09AM	3973	4.39	Pro XR
28	1180374	1903290	5/3/02	10:16:11AM	3696	4.09	Pro XR
29	1180372	1903289	5/3/02	10:16:13AM	3513	3.89	Pro XR
30	1180371	1903289	5/3/02	10:16:15AM	3435	3.8	Pro XR
31	1180368	1903289	5/3/02	10:16:17AM	3354	3.71	Pro XR
32	1180367	1903289	5/3/02	10:16:19AM	3245	3.59	Pro XR
33	1180365	1903289	5/3/02	10:16:21AM	3227	3.57	Pro XR
34	1180363	1903289	5/3/02	10:16:23AM	3150	3.48	Pro XR
46	1180363	1903287	5/3/02	10:16:47AM	2393	2.65	Pro XR
47	1180365	1903287	5/3/02	10:16:49AM	2460	2.72	Pro XR
48	1180368	1903286	5/3/02	10:16:51AM	2469	2.73	Pro XR
49	1180370	1903286	5/3/02	10:16:53AM	2483	2.75	Pro XR
50	1180372	1903286	5/3/02	10:16:55AM	2515	2.78	Pro XR
51	1180375	1903286	5/3/02	10:16:57AM	2517	2.78	Pro XR
52	1180377	1903286	5/3/02	10:16:59AM	2667	2.95	Pro XR
53	1180379	1903286	5/3/02	10:17:01AM	2872	3.18	Pro XR
54	1180380	1903286	5/3/02	10:17:03AM	3364	3.72	Pro XR
55	1180382	1903285	5/3/02	10:17:05AM	3920	4.34	Pro XR
56	1180382	1903285	5/3/02	10:17:07AM	4146	4.59	Pro XR
57	1180383	1903286	5/3/02	10:17:09AM	4078	4.51	Pro XR
58	1180385	1903286	5/3/02	10:17:11AM	4067	4.5	Pro XR
59	1180387	1903285	5/3/02	10:17:13AM	3872	4.28	Pro XR
60	1180389	1903285	5/3/02	10:17:15AM	3645	4.03	Pro XR
61	1180392	1903285	5/3/02	10:17:17AM	3422	3.78	Pro XR
74	1180394	1903282	5/3/02	10:17:43AM	3350	3.7	Pro XR
75	1180392	1903282	5/3/02	10:17:45AM	3214	3.55	Pro XR
76	1180389	1903282	5/3/02	10:17:47AM	3083	3.41	Pro XR
77	1180385	1903287	5/3/02	10:17:49AM	3040	3.36	Pro XR
78	1180384	1903283	5/3/02	10:17:51AM	3069	3.39	Pro XR
79	1180382	1903283	5/3/02	10:17:53AM	3129	3.46	Pro XR
80	1180380	1903283	5/3/02	10:17:55AM	3152	3.49	Pro XR
81	1180378	1903282	5/3/02	10:17:57AM	3280	3.63	Pro XR
82	1180376	1903282	5/3/02	10:17:59AM	3387	3.75	Pro XR
83	1180374	1903282	5/3/02	10:18:01AM	3347	3.7	Pro XR
84	1180371	1903282	5/3/02	10:18:03AM	3277	3.62	Pro XR
85	1180370	1903282	5/3/02	10:18:05AM	3093	3.42	Pro XR
86	1180367	1903282	5/3/02	10:18:07AM	2915	3.22	Pro XR
87	1180365	1903282	5/3/02	10:18:09AM	2733	3.02	Pro XR
101	1180365	1903279	5/3/02	10:18:37AM	2359	2.61	Pro XR
102	1180367	1903278	5/3/02	10:18:39AM	2403	2.66	Pro XR
103	1180369	1903279	5/3/02	10:18:41AM	2493	2.76	Pro XR

104	1180371	1903279	5/3/02 10:18:43AM	2503	2.77 Pro XR
105	1180374	1903279	5/3/02 10:18:45AM	2545	2.81 Pro XR
106	1180376	1903278	5/3/02 10:18:47AM	2520	2.79 Pro XR
107	1180378	1903279	5/3/02 10:18:49AM	2569	2.84 Pro XR
108	1180381	1903279	5/3/02 10:18:51AM	2637	2.92 Pro XR
109	1180383	1903279	5/3/02 10:18:53AM	2705	2.99 Pro XR
110	1180386	1903280	5/3/02 10:18:55AM	2833	3.13 Pro XR
111	1180387	1903280	5/3/02 10:18:57AM	3189	3.53 Pro XR
112	1180388	1903280	5/3/02 10:18:59AM	3181	3.52 Pro XR
113	1180390	1903280	5/3/02 10:19:01AM	3208	3.55 Pro XR
114	1180392	1903280	5/3/02 10:19:03AM	3247	3.59 Pro XR
130	1180393	1903276	5/3/02 10:19:35AM	3045	3.37 Pro XR
131	1180391	1903276	5/3/02 10:19:37AM	3007	3.33 Pro XR
132	1180388	1903276	5/3/02 10:19:39AM	3077	3.4 Pro XR
133	1180389	1903276	5/3/02 10:19:41AM	3110	3.44 Pro XR
134	1180391	1903275	5/3/02 10:19:43AM	3157	3.49 Pro XR
135	1180391	1903273	5/3/02 10:19:45AM	3162	3.5 Pro XR
136	1180390	1903273	5/3/02 10:19:47AM	3359	3.71 Pro XR
137	1180390	1903271	5/3/02 10:19:49AM	3394	3.75 Pro XR
138	1180388	1903270	5/3/02 10:19:51AM	3437	3.8 Pro XR
139	1180386	1903272	5/3/02 10:19:53AM	3347	3.7 Pro XR
140	1180386	1903270	5/3/02 10:19:55AM	3360	3.72 Pro XR
141	1180383	1903269	5/3/02 10:19:57AM	3377	3.73 Pro XR
142	1180381	1903268	5/3/02 10:19:59AM	3398	3.76 Pro XR
143	1180379	1903271	5/3/02 10:20:01AM	3261	3.61 Pro XR
144	1180378	1903274	5/3/02 10:20:03AM	3397	3.76 Pro XR
145	1180381	1903276	5/3/02 10:20:05AM	3545	3.92 Pro XR
146	1180381	1903276	5/3/02 10:20:07AM	3552	3.93 Pro XR
147	1180380	1903276	5/3/02 10:20:09AM	3764	4.16 Pro XR
148	1180377	1903276	5/3/02 10:20:11AM	3740	4.14 Pro XR
149	1180375	1903275	5/3/02 10:20:13AM	3900	4.31 Pro XR
150	1180372	1903275	5/3/02 10:20:15AM	3742	4.14 Pro XR
151	1180368	1903275	5/3/02 10:20:17AM	3630	4.01 Pro XR
152	1180365	1903275	5/3/02 10:20:19AM	3398	3.76 Pro XR
153	1180363	1903276	5/3/02 10:20:21AM	3085	3.41 Pro XR
168	1180363	1903272	5/3/02 10:20:51AM	2310	2.55 Pro XR
169	1180366	1903272	5/3/02 10:20:53AM	2355	2.6 Pro XR
170	1180370	1903272	5/3/02 10:20:55AM	2440	2.7 Pro XR
171	1180373	1903271	5/3/02 10:20:57AM	2481	2.74 Pro XR
172	1180375	1903271	5/3/02 10:20:59AM	2445	2.7 Pro XR
173	1180378	1903270	5/3/02 10:21:01AM	2475	2.74 Pro XR
174	1180379	1903269	5/3/02 10:21:03AM	2521	2.79 Pro XR
175	1180381	1903266	5/3/02 10:21:05AM	2514	2.78 Pro XR
177	1180387	1903267	5/3/02 10:21:09AM	2422	2.68 Pro XR
178	1180389	1903269	5/3/02 10:21:11AM	2484	2.75 Pro XR
179	1180393	1903270	5/3/02 10:21:13AM	2609	2.89 Pro XR
180	1180393	1903273	5/3/02 10:21:15AM	2772	3.07 Pro XR
195	1180393	1903269	5/3/02 10:21:45AM	3188	3.53 Pro XR
196	1180391	1903269	5/3/02 10:21:47AM	3352	3.71 Pro XR
197	1180388	1903268	5/3/02 10:21:49AM	3272	3.62 Pro XR
198	1180385	1903268	5/3/02 10:21:51AM	3195	3.53 Pro XR
199	1180381	1903268	5/3/02 10:21:53AM	3011	3.33 Pro XR

200	1180380	1903268	5/3/02 10:21:55AM	2901	3.21 Pro XR
201	1180377	1903269	5/3/02 10:21:57AM	2997	3.31 Pro XR
202	1180375	1903270	5/3/02 10:21:59AM	3098	3.43 Pro XR
203	1180372	1903270	5/3/02 10:22:01AM	3007	3.33 Pro XR
204	1180370	1903270	5/3/02 10:22:03AM	2968	3.28 Pro XR
205	1180368	1903270	5/3/02 10:22:05AM	2828	3.13 Pro XR
206	1180366	1903270	5/3/02 10:22:07AM	2819	3.12 Pro XR
207	1180364	1903270	5/3/02 10:22:09AM	2881	3.19 Pro XR
224	1180363	1903267	5/3/02 10:22:43AM	2452	2.71 Pro XR
225	1180366	1903267	5/3/02 10:22:45AM	2456	2.72 Pro XR
226	1180368	1903266	5/3/02 10:22:47AM	2459	2.72 Pro XR
227	1180371	1903266	5/3/02 10:22:49AM	2447	2.71 Pro XR
261	1180392	1903293	5/3/02 10:25:03AM	2511	2.78 Pro XR
262	1180390	1903293	5/3/02 10:25:05AM	2533	2.8 Pro XR
263	1180388	1903293	5/3/02 10:25:07AM	2645	2.93 Pro XR
264	1180386	1903293	5/3/02 10:25:09AM	2670	2.95 Pro XR
265	1180384	1903293	5/3/02 10:25:11AM	2940	3.25 Pro XR
266	1180382	1903293	5/3/02 10:25:13AM	2890	3.2 Pro XR
267	1180381	1903293	5/3/02 10:25:15AM	2926	3.24 Pro XR
268	1180379	1903292	5/3/02 10:25:17AM	2944	3.26 Pro XR
269	1180377	1903292	5/3/02 10:25:19AM	3069	3.39 Pro XR
270	1180375	1903293	5/3/02 10:25:21AM	3137	3.47 Pro XR
271	1180373	1903293	5/3/02 10:25:23AM	2963	3.28 Pro XR
272	1180372	1903293	5/3/02 10:25:25AM	2929	3.24 Pro XR
273	1180369	1903292	5/3/02 10:25:27AM	2782	3.08 Pro XR
274	1180367	1903293	5/3/02 10:25:29AM	2731	3.02 Pro XR
275	1180366	1903293	5/3/02 10:25:31AM	2939	3.25 Pro XR
276	1180363	1903294	5/3/02 10:25:33AM	2864	3.17 Pro XR
292	1180363	1903296	5/3/02 10:26:05AM	2529	2.8 Pro XR
293	1180365	1903296	5/3/02 10:26:07AM	2500	2.76 Pro XR
294	1180367	1903296	5/3/02 10:26:09AM	2526	2.79 Pro XR
295	1180370	1903296	5/3/02 10:26:11AM	2455	2.72 Pro XR
296	1180372	1903296	5/3/02 10:26:13AM	2567	2.84 Pro XR
297	1180374	1903295	5/3/02 10:26:15AM	2552	2.82 Pro XR
298	1180376	1903295	5/3/02 10:26:17AM	2589	2.86 Pro XR
299	1180378	1903295	5/3/02 10:26:19AM	2721	3.01 Pro XR
300	1180380	1903295	5/3/02 10:26:21AM	2825	3.12 Pro XR
301	1180383	1903295	5/3/02 10:26:23AM	2792	3.09 Pro XR
302	1180385	1903295	5/3/02 10:26:25AM	2846	3.15 Pro XR
303	1180388	1903295	5/3/02 10:26:27AM	2874	3.18 Pro XR
304	1180391	1903295	5/3/02 10:26:29AM	2880	3.19 Pro XR
305	1180392	1903295	5/3/02 10:26:31AM	2994	3.31 Pro XR
321	1180392	1903297	5/3/02 10:27:03AM	2279	2.52 Pro XR
322	1180389	1903297	5/3/02 10:27:05AM	2373	2.62 Pro XR
323	1180387	1903297	5/3/02 10:27:07AM	2553	2.82 Pro XR
324	1180384	1903297	5/3/02 10:27:09AM	2766	3.06 Pro XR
325	1180381	1903298	5/3/02 10:27:11AM	3020	3.34 Pro XR
326	1180378	1903298	5/3/02 10:27:13AM	3210	3.55 Pro XR
327	1180376	1903298	5/3/02 10:27:15AM	3279	3.63 Pro XR
328	1180374	1903298	5/3/02 10:27:17AM	3205	3.54 Pro XR
329	1180373	1903298	5/3/02 10:27:19AM	3144	3.48 Pro XR
330	1180371	1903298	5/3/02 10:27:21AM	3047	3.37 Pro XR

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331	1180369	1903298	5/3/02 10:27:23AM	2983	3.3 Pro XR
332	1180367	1903298	5/3/02 10:27:25AM	2825	3.12 Pro XR
333	1180365	1903299	5/3/02 10:27:27AM	2699	2.98 Pro XR
334	1180363	1903298	5/3/02 10:27:29AM	2699	2.98 Pro XR
361	1180391	1903300	5/3/02 10:28:23AM	3009	3.33 Pro XR
362	1180393	1903300	5/3/02 10:28:25AM	3120	3.45 Pro XR
496	1180393	1903278	5/3/02 10:36:05AM	3050	3.37 Pro XR
497	1180391	1903279	5/3/02 10:36:07AM	2925	3.23 Pro XR
498	1180388	1903279	5/3/02 10:36:09AM	3024	3.34 Pro XR
499	1180386	1903280	5/3/02 10:36:11AM	3086	3.41 Pro XR
500	1180383	1903280	5/3/02 10:36:13AM	3056	3.38 Pro XR
501	1180381	1903280	5/3/02 10:36:15AM	3078	3.4 Pro XR
502	1180380	1903280	5/3/02 10:36:17AM	3229	3.57 Pro XR
503	1180379	1903281	5/3/02 10:36:19AM	3323	3.67 Pro XR
504	1180378	1903282	5/3/02 10:36:21AM	3971	4.39 Pro XR
505	1180378	1903282	5/3/02 10:36:23AM	5029	5.56 Pro XR
506	1180379	1903282	5/3/02 10:36:25AM	5734	6.34 Pro XR
507	1180378	1903282	5/3/02 10:36:27AM	6495	7.18 Pro XR
508	1180379	1903282	5/3/02 10:36:29AM	6842	7.57 Pro XR
509	1180379	1903282	5/3/02 10:36:31AM	7427	8.21 Pro XR
510	1180379	1903282	5/3/02 10:36:33AM	7733	8.55 Pro XR
511	1180379	1903282	5/3/02 10:36:35AM	7940	8.78 Pro XR
512	1180379	1903282	5/3/02 10:36:37AM	8062	8.92 Pro XR
513	1180379	1903282	5/3/02 10:36:39AM	7828	8.66 Pro XR
514	1180378	1903281	5/3/02 10:36:41AM	7827	8.66 Pro XR
515	1180376	1903282	5/3/02 10:36:43AM	6573	7.27 Pro XR
516	1180373	1903282	5/3/02 10:36:45AM	5929	6.56 Pro XR
517	1180371	1903282	5/3/02 10:36:47AM	4689	5.19 Pro XR
518	1180368	1903283	5/3/02 10:36:49AM	4182	4.62 Pro XR
519	1180364	1903283	5/3/02 10:36:51AM	3704	4.1 Pro XR
531	1180366	1903287	5/3/02 10:37:15AM	2561	2.83 Pro XR
532	1180369	1903287	5/3/02 10:37:17AM	2608	2.88 Pro XR
533	1180371	1903287	5/3/02 10:37:19AM	2750	3.04 Pro XR
534	1180372	1903287	5/3/02 10:37:21AM	2766	3.06 Pro XR
535	1180374	1903287	5/3/02 10:37:23AM	2786	3.08 Pro XR
536	1180376	1903287	5/3/02 10:37:25AM	2787	3.08 Pro XR
537	1180377	1903286	5/3/02 10:37:27AM	3070	3.4 Pro XR
538	1180379	1903286	5/3/02 10:37:29AM	3348	3.7 Pro XR
539	1180380	1903286	5/3/02 10:37:31AM	3797	4.2 Pro XR
540	1180380	1903286	5/3/02 10:37:33AM	4310	4.77 Pro XR
541	1180381	1903286	5/3/02 10:37:35AM	4582	5.07 Pro XR
542	1180382	1903286	5/3/02 10:37:37AM	4452	4.92 Pro XR
543	1180383	1903286	5/3/02 10:37:39AM	4418	4.89 Pro XR
544	1180385	1903285	5/3/02 10:37:41AM	4228	4.68 Pro XR
545	1180387	1903286	5/3/02 10:37:43AM	4117	4.55 Pro XR
546	1180389	1903287	5/3/02 10:37:45AM	3968	4.39 Pro XR
547	1180392	1903286	5/3/02 10:37:47AM	3760	4.16 Pro XR

3.668515



Average

Data Point 832

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Id_number	Easting	Northing	Gps_date	Gps_time	Gamma	Pcig	Survey
651	1180350	1902993	5/3/02	10:49:55AM	2759	3.05	Pro XR
653	1180350	1902995	5/3/02	10:49:59AM	2910	3.22	Pro XR
654	1180349	1902997	5/3/02	10:50:01AM	2833	3.13	Pro XR
655	1180349	1902999	5/3/02	10:50:03AM	2863	3.17	Pro XR
656	1180348	1903001	5/3/02	10:50:05AM	2798	3.09	Pro XR
657	1180348	1903003	5/3/02	10:50:07AM	2926	3.24	Pro XR
675	1180346	1903001	5/3/02	10:50:43AM	2424	2.68	Pro XR
676	1180347	1902999	5/3/02	10:50:45AM	2614	2.89	Pro XR
677	1180347	1902996	5/3/02	10:50:47AM	2544	2.81	Pro XR
678	1180348	1902993	5/3/02	10:50:49AM	2646	2.93	Pro XR
679	1180349	1902991	5/3/02	10:50:51AM	2861	3.16	Pro XR
680	1180349	1902988	5/3/02	10:50:53AM	2895	3.2	Pro XR
681	1180350	1902985	5/3/02	10:50:55AM	2933	3.24	Pro XR
687	1180350	1902971	5/3/02	10:51:07AM	2310	2.55	Pro XR
688	1180349	1902972	5/3/02	10:51:09AM	2276	2.52	Pro XR
689	1180348	1902973	5/3/02	10:51:11AM	2261	2.5	Pro XR
690	1180348	1902975	5/3/02	10:51:13AM	2241	2.48	Pro XR
691	1180347	1902978	5/3/02	10:51:15AM	2278	2.52	Pro XR
692	1180347	1902980	5/3/02	10:51:17AM	2317	2.56	Pro XR
693	1180347	1902982	5/3/02	10:51:19AM	2336	2.58	Pro XR
694	1180347	1902984	5/3/02	10:51:21AM	2405	2.66	Pro XR
695	1180346	1902986	5/3/02	10:51:23AM	2380	2.63	Pro XR
696	1180346	1902989	5/3/02	10:51:25AM	2440	2.7	Pro XR
697	1180346	1902991	5/3/02	10:51:27AM	2730	3.02	Pro XR
698	1180345	1902992	5/3/02	10:51:29AM	2963	3.28	Pro XR
699	1180345	1902993	5/3/02	10:51:31AM	3089	3.42	Pro XR
700	1180345	1902994	5/3/02	10:51:33AM	3020	3.34	Pro XR
701	1180344	1902995	5/3/02	10:51:35AM	2827	3.13	Pro XR
702	1180344	1902997	5/3/02	10:51:37AM	2690	2.97	Pro XR
703	1180344	1902999	5/3/02	10:51:39AM	2633	2.91	Pro XR
704	1180343	1903000	5/3/02	10:51:41AM	2566	2.84	Pro XR
705	1180343	1903002	5/3/02	10:51:43AM	2669	2.95	Pro XR
706	1180343	1903003	5/3/02	10:51:45AM	2847	3.15	Pro XR
724	1180340	1903002	5/3/02	10:52:21AM	2220	2.46	Pro XR
725	1180341	1902999	5/3/02	10:52:23AM	2290	2.53	Pro XR
726	1180341	1902997	5/3/02	10:52:25AM	2448	2.71	Pro XR
727	1180342	1902994	5/3/02	10:52:27AM	2658	2.94	Pro XR
728	1180342	1902992	5/3/02	10:52:29AM	2671	2.95	Pro XR
729	1180343	1902989	5/3/02	10:52:31AM	2743	3.03	Pro XR
730	1180343	1902987	5/3/02	10:52:33AM	2955	3.27	Pro XR
731	1180344	1902985	5/3/02	10:52:35AM	2925	3.23	Pro XR
732	1180344	1902984	5/3/02	10:52:37AM	2896	3.2	Pro XR
733	1180345	1902982	5/3/02	10:52:38AM	2767	3.06	Pro XR
734	1180345	1902980	5/3/02	10:52:41AM	2615	2.89	Pro XR
735	1180346	1902978	5/3/02	10:52:42AM	2523	2.79	Pro XR
736	1180346	1902976	5/3/02	10:52:44AM	2454	2.71	Pro XR
737	1180346	1902973	5/3/02	10:52:47AM	2370	2.62	Pro XR
742	1180343	1902973	5/3/02	10:52:57AM	2202	2.44	Pro XR
743	1180343	1902975	5/3/02	10:52:58AM	2205	2.44	Pro XR
744	1180343	1902977	5/3/02	10:53:01AM	2208	2.44	Pro XR
745	1180342	1902979	5/3/02	10:53:03AM	2148	2.38	Pro XR

746	1180341	1902982	5/3/02 10:53:05AM	2088	2.31 Pro XR
747	1180341	1902984	5/3/02 10:53:07AM	2109	2.33 Pro XR
748	1180340	1902987	5/3/02 10:53:09AM	2148	2.38 Pro XR
749	1180340	1902989	5/3/02 10:53:11AM	2275	2.52 Pro XR
750	1180340	1902989	5/3/02 10:53:13AM	2762	3.05 Pro XR
751	1180340	1902990	5/3/02 10:53:14AM	3353	3.71 Pro XR
752	1180340	1902990	5/3/02 10:53:17AM	3860	4.27 Pro XR
753	1180339	1902990	5/3/02 10:53:19AM	4098	4.53 Pro XR
754	1180339	1902990	5/3/02 10:53:21AM	4521	5 Pro XR
755	1180339	1902990	5/3/02 10:53:23AM	4781	5.29 Pro XR
756	1180339	1902990	5/3/02 10:53:25AM	4813	5.32 Pro XR
757	1180339	1902991	5/3/02 10:53:27AM	4911	5.43 Pro XR
758	1180339	1902991	5/3/02 10:53:29AM	4985	5.51 Pro XR
759	1180339	1902992	5/3/02 10:53:31AM	4892	5.41 Pro XR
760	1180339	1902992	5/3/02 10:53:32AM	4624	5.11 Pro XR
761	1180338	1902994	5/3/02 10:53:35AM	4061	4.49 Pro XR
762	1180338	1902996	5/3/02 10:53:37AM	3855	4.26 Pro XR
763	1180338	1902998	5/3/02 10:53:38AM	3881	4.29 Pro XR
764	1180338	1902999	5/3/02 10:53:40AM	3780	4.18 Pro XR
765	1180337	1903001	5/3/02 10:53:42AM	3635	4.02 Pro XR
766	1180337	1903003	5/3/02 10:53:44AM	3341	3.69 Pro XR
782	1180334	1903003	5/3/02 10:54:17AM	2057	2.27 Pro XR
783	1180334	1903001	5/3/02 10:54:19AM	2122	2.35 Pro XR
784	1180335	1902999	5/3/02 10:54:21AM	2100	2.32 Pro XR
785	1180336	1902998	5/3/02 10:54:22AM	2170	2.4 Pro XR
786	1180336	1902996	5/3/02 10:54:24AM	2308	2.55 Pro XR
787	1180336	1902995	5/3/02 10:54:27AM	2519	2.79 Pro XR
788	1180337	1902993	5/3/02 10:54:28AM	2613	2.89 Pro XR
789	1180337	1902992	5/3/02 10:54:30AM	2701	2.99 Pro XR
790	1180337	1902990	5/3/02 10:54:32AM	2980	3.3 Pro XR
791	1180337	1902989	5/3/02 10:54:34AM	3507	3.88 Pro XR
792	1180337	1902988	5/3/02 10:54:37AM	3861	4.27 Pro XR
793	1180337	1902988	5/3/02 10:54:39AM	4225	4.67 Pro XR
794	1180338	1902987	5/3/02 10:54:41AM	4449	4.92 Pro XR
795	1180338	1902987	5/3/02 10:54:43AM	4537	5.02 Pro XR
796	1180338	1902987	5/3/02 10:54:44AM	4848	5.36 Pro XR
797	1180338	1902987	5/3/02 10:54:47AM	4972	5.5 Pro XR
798	1180338	1902987	5/3/02 10:54:48AM	5248	5.8 Pro XR
799	1180338	1902987	5/3/02 10:54:50AM	5317	5.88 Pro XR
800	1180338	1902986	5/3/02 10:54:52AM	5145	5.69 Pro XR
801	1180339	1902985	5/3/02 10:54:54AM	4979	5.51 Pro XR
802	1180339	1902983	5/3/02 10:54:57AM	4328	4.79 Pro XR
803	1180339	1902982	5/3/02 10:54:58AM	3804	4.21 Pro XR
804	1180340	1902980	5/3/02 10:55:00AM	3513	3.89 Pro XR
805	1180340	1902978	5/3/02 10:55:02AM	3224	3.57 Pro XR
806	1180340	1902976	5/3/02 10:55:04AM	2972	3.29 Pro XR
807	1180341	1902974	5/3/02 10:55:06AM	2806	3.1 Pro XR
808	1180341	1902972	5/3/02 10:55:08AM	2780	3.07 Pro XR
815	1180337	1902973	5/3/02 10:55:22AM	2283	2.52 Pro XR
816	1180337	1902975	5/3/02 10:55:24AM	2318	2.56 Pro XR
817	1180337	1902977	5/3/02 10:55:26AM	2320	2.57 Pro XR
818	1180336	1902978	5/3/02 10:55:28AM	2313	2.56 Pro XR

819	1180336	1902980	5/3/02 10:55:30AM	2219	2.45 Pro XR
820	1180336	1902982	5/3/02 10:55:32AM	2169	2.4 Pro XR
821	1180335	1902984	5/3/02 10:55:34AM	2233	2.47 Pro XR
822	1180335	1902986	5/3/02 10:55:36AM	2477	2.74 Pro XR
823	1180335	1902987	5/3/02 10:55:38AM	3270	3.62 Pro XR
824	1180335	1902987	5/3/02 10:55:40AM	4406	4.87 Pro XR
825	1180335	1902987	5/3/02 10:55:42AM	5495	6.08 Pro XR
826	1180335	1902987	5/3/02 10:55:44AM	6624	7.33 Pro XR
827	1180334	1902987	5/3/02 10:55:47AM	7543	8.34 Pro XR
828	1180334	1902987	5/3/02 10:55:48AM	7914	8.75 Pro XR
829	1180334	1902987	5/3/02 10:55:50AM	8428	9.32 Pro XR
830	1180334	1902988	5/3/02 10:55:52AM	8575	9.48 Pro XR
831	1180334	1902988	5/3/02 10:55:54AM	8606	9.52 Pro XR
832	1180334	1902988	5/3/02 10:55:56AM	8910	9.85 Pro XR
833	1180334	1902988	5/3/02 10:55:58AM	8038	8.89 Pro XR
834	1180334	1902989	5/3/02 10:56:00AM	7903	8.74 Pro XR
835	1180334	1902991	5/3/02 10:56:02AM	7410	8.19 Pro XR
836	1180334	1902992	5/3/02 10:56:04AM	6704	7.41 Pro XR
837	1180334	1902994	5/3/02 10:56:06AM	5369	5.94 Pro XR
838	1180334	1902996	5/3/02 10:56:08AM	4549	5.03 Pro XR
839	1180333	1902998	5/3/02 10:56:10AM	4190	4.63 Pro XR
840	1180332	1903000	5/3/02 10:56:12AM	3945	4.36 Pro XR
841	1180332	1903002	5/3/02 10:56:14AM	3556	3.93 Pro XR
854	1180329	1903002	5/3/02 10:56:40AM	2382	2.63 Pro XR
855	1180330	1902999	5/3/02 10:56:42AM	2277	2.52 Pro XR
856	1180330	1902997	5/3/02 10:56:44AM	2280	2.52 Pro XR
857	1180331	1902995	5/3/02 10:56:47AM	2457	2.72 Pro XR
858	1180330	1902993	5/3/02 10:56:48AM	2545	2.81 Pro XR
859	1180331	1902992	5/3/02 10:56:50AM	2743	3.03 Pro XR
860	1180331	1902991	5/3/02 10:56:52AM	2671	2.95 Pro XR
861	1180332	1902990	5/3/02 10:56:54AM	2645	2.93 Pro XR
862	1180332	1902989	5/3/02 10:56:57AM	2791	3.09 Pro XR
863	1180332	1902988	5/3/02 10:56:58AM	2968	3.28 Pro XR
864	1180332	1902988	5/3/02 10:57:00AM	3185	3.52 Pro XR
865	1180332	1902987	5/3/02 10:57:02AM	3574	3.95 Pro XR
866	1180332	1902987	5/3/02 10:57:04AM	4124	4.56 Pro XR
867	1180331	1902987	5/3/02 10:57:07AM	4649	5.14 Pro XR
868	1180332	1902986	5/3/02 10:57:08AM	4904	5.42 Pro XR
869	1180332	1902985	5/3/02 10:57:10AM	5188	5.74 Pro XR
870	1180332	1902985	5/3/02 10:57:12AM	5310	5.87 Pro XR
871	1180333	1902984	5/3/02 10:57:14AM	5012	5.54 Pro XR
872	1180333	1902983	5/3/02 10:57:17AM	4696	5.19 Pro XR
873	1180333	1902982	5/3/02 10:57:18AM	4649	5.14 Pro XR
874	1180333	1902979	5/3/02 10:57:20AM	4364	4.83 Pro XR
875	1180334	1902977	5/3/02 10:57:22AM	3786	4.19 Pro XR
876	1180334	1902975	5/3/02 10:57:24AM	3411	3.77 Pro XR
877	1180334	1902974	5/3/02 10:57:27AM	3118	3.45 Pro XR
878	1180334	1902972	5/3/02 10:57:28AM	2916	3.22 Pro XR
888	1180330	1902972	5/3/02 10:57:48AM	2362	2.61 Pro XR
889	1180330	1902973	5/3/02 10:57:50AM	2325	2.57 Pro XR
890	1180330	1902975	5/3/02 10:57:52AM	2312	2.56 Pro XR
891	1180330	1902976	5/3/02 10:57:54AM	2291	2.53 Pro XR

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892	1180329	1902978	5/3/02 10:57:57AM	2280	2.52 Pro XR
893	1180329	1902979	5/3/02 10:57:58AM	2242	2.48 Pro XR
894	1180329	1902981	5/3/02 10:58:00AM	2188	2.42 Pro XR
895	1180329	1902982	5/3/02 10:58:02AM	2198	2.43 Pro XR
896	1180328	1902983	5/3/02 10:58:04AM	2342	2.59 Pro XR
897	1180329	1902984	5/3/02 10:58:07AM	2635	2.91 Pro XR
898	1180328	1902985	5/3/02 10:58:08AM	2985	3.3 Pro XR
899	1180328	1902986	5/3/02 10:58:10AM	3323	3.67 Pro XR
900	1180328	1902987	5/3/02 10:58:12AM	3735	4.13 Pro XR
901	1180328	1902987	5/3/02 10:58:14AM	3824	4.23 Pro XR
902	1180328	1902988	5/3/02 10:58:17AM	3778	4.18 Pro XR
903	1180327	1902988	5/3/02 10:58:18AM	3828	4.23 Pro XR
904	1180327	1902989	5/3/02 10:58:20AM	3781	4.18 Pro XR
905	1180327	1902991	5/3/02 10:58:22AM	3733	4.13 Pro XR
906	1180327	1902992	5/3/02 10:58:24AM	3630	4.01 Pro XR
907	1180327	1902993	5/3/02 10:58:26AM	3748	4.14 Pro XR
908	1180327	1902995	5/3/02 10:58:28AM	3711	4.1 Pro XR
909	1180326	1902997	5/3/02 10:58:30AM	3681	4.07 Pro XR
910	1180326	1902999	5/3/02 10:58:32AM	3483	3.85 Pro XR
911	1180326	1903001	5/3/02 10:58:34AM	3299	3.65 Pro XR
912	1180326	1903002	5/3/02 10:58:36AM	3105	3.43 Pro XR
925	1180322	1903001	5/3/02 10:59:02AM	2101	2.32 Pro XR
926	1180322	1902999	5/3/02 10:59:04AM	2113	2.34 Pro XR
927	1180322	1902997	5/3/02 10:59:06AM	2139	2.37 Pro XR
928	1180323	1902995	5/3/02 10:59:08AM	2223	2.46 Pro XR
929	1180323	1902993	5/3/02 10:59:10AM	2464	2.72 Pro XR
930	1180323	1902991	5/3/02 10:59:12AM	2652	2.93 Pro XR
931	1180324	1902989	5/3/02 10:59:14AM	2798	3.09 Pro XR
932	1180325	1902987	5/3/02 10:59:17AM	2812	3.11 Pro XR
933	1180325	1902984	5/3/02 10:59:18AM	2666	2.95 Pro XR
934	1180325	1902982	5/3/02 10:59:20AM	2682	2.97 Pro XR
935	1180326	1902979	5/3/02 10:59:22AM	2700	2.99 Pro XR
936	1180327	1902976	5/3/02 10:59:24AM	2691	2.98 Pro XR
937	1180328	1902974	5/3/02 10:59:26AM	2641	2.92 Pro XR
944	1180324	1902972	5/3/02 10:59:40AM	2301	2.54 Pro XR
945	1180324	1902974	5/3/02 10:59:42AM	2282	2.52 Pro XR
946	1180324	1902975	5/3/02 10:59:44AM	2273	2.51 Pro XR
947	1180325	1902979	5/3/02 10:59:47AM	2214	2.45 Pro XR
948	1180324	1902979	5/3/02 10:59:48AM	2228	2.46 Pro XR
949	1180324	1902980	5/3/02 10:59:50AM	2269	2.51 Pro XR
950	1180323	1902981	5/3/02 10:59:52AM	2218	2.45 Pro XR
951	1180323	1902981	5/3/02 10:59:54AM	2123	2.35 Pro XR
952	1180322	1902983	5/3/02 10:59:56AM	2091	2.31 Pro XR
953	1180322	1902984	5/3/02 10:59:58AM	2175	2.41 Pro XR
954	1180322	1902987	5/3/02 11:00:00AM	2283	2.52 Pro XR
955	1180322	1902988	5/3/02 11:00:02AM	2337	2.58 Pro XR
956	1180321	1902988	5/3/02 11:00:04AM	2234	2.47 Pro XR
957	1180321	1902990	5/3/02 11:00:07AM	2178	2.41 Pro XR
958	1180321	1902991	5/3/02 11:00:09AM	2099	2.32 Pro XR
959	1180320	1902990	5/3/02 11:00:11AM	2066	2.28 Pro XR
960	1180320	1902991	5/3/02 11:00:12AM	2111	2.33 Pro XR
961	1180319	1902993	5/3/02 11:00:14AM	2129	2.35 Pro XR

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962	1180319	1902994	5/3/02 11:00:17AM	2163	2.39 Pro XR
963	1180320	1902997	5/3/02 11:00:18AM	2258	2.5 Pro XR
964	1180319	1902997	5/3/02 11:00:20AM	2355	2.6 Pro XR
965	1180319	1902998	5/3/02 11:00:22AM	2480	2.74 Pro XR
966	1180319	1902999	5/3/02 11:00:24AM	2512	2.78 Pro XR
967	1180319	1902999	5/3/02 11:00:26AM	2499	2.76 Pro XR
968	1180318	1903000	5/3/02 11:00:28AM	2470	2.73 Pro XR
995	1180318	1902976	5/3/02 11:01:48AM	2274	2.51 Pro XR
996	1180318	1902976	5/3/02 11:01:50AM	2238	2.48 Pro XR
997	1180318	1902976	5/3/02 11:01:52AM	2193	2.43 Pro XR
1314	1180330	1903002	5/3/02 11:12:26AM	2075	2.29 Pro XR
1315	1180331	1903000	5/3/02 11:12:28AM	2110	2.33 Pro XR
1316	1180331	1902998	5/3/02 11:12:30AM	2237	2.47 Pro XR
1317	1180331	1902996	5/3/02 11:12:32AM	2304	2.55 Pro XR
1318	1180332	1902994	5/3/02 11:12:34AM	2386	2.64 Pro XR
1319	1180332	1902993	5/3/02 11:12:36AM	2535	2.8 Pro XR
1320	1180333	1902992	5/3/02 11:12:38AM	2682	2.97 Pro XR
1321	1180333	1902991	5/3/02 11:12:40AM	2832	3.13 Pro XR
1322	1180333	1902990	5/3/02 11:12:42AM	2994	3.31 Pro XR
1323	1180333	1902989	5/3/02 11:12:44AM	3154	3.49 Pro XR
1324	1180333	1902988	5/3/02 11:12:46AM	3446	3.81 Pro XR
1325	1180333	1902988	5/3/02 11:12:48AM	3587	3.97 Pro XR
1326	1180333	1902987	5/3/02 11:12:50AM	3938	4.36 Pro XR
1327	1180333	1902987	5/3/02 11:12:52AM	4369	4.83 Pro XR
1328	1180332	1902987	5/3/02 11:12:54AM	4698	5.2 Pro XR
1329	1180332	1902987	5/3/02 11:12:56AM	4773	5.28 Pro XR
1330	1180332	1902987	5/3/02 11:12:58AM	5034	5.57 Pro XR
1331	1180332	1902988	5/3/02 11:13:00AM	5030	5.56 Pro XR
1332	1180332	1902987	5/3/02 11:13:02AM	5204	5.76 Pro XR
1333	1180332	1902986	5/3/02 11:13:04AM	5369	5.94 Pro XR
1334	1180332	1902986	5/3/02 11:13:06AM	5381	5.95 Pro XR
1335	1180332	1902986	5/3/02 11:13:08AM	5364	5.93 Pro XR
1336	1180332	1902986	5/3/02 11:13:10AM	5544	6.13 Pro XR
1337	1180332	1902986	5/3/02 11:13:12AM	5462	6.04 Pro XR
1338	1180332	1902986	5/3/02 11:13:14AM	5287	5.85 Pro XR
1339	1180333	1902985	5/3/02 11:13:16AM	5117	5.66 Pro XR
1340	1180333	1902983	5/3/02 11:13:18AM	4873	5.39 Pro XR
1341	1180333	1902982	5/3/02 11:13:20AM	4226	4.67 Pro XR
1342	1180333	1902982	5/3/02 11:13:22AM	3635	4.02 Pro XR
1343	1180333	1902981	5/3/02 11:13:24AM	3277	3.62 Pro XR
1344	1180333	1902979	5/3/02 11:13:26AM	3023	3.34 Pro XR
1345	1180334	1902977	5/3/02 11:13:28AM	2817	3.12 Pro XR
1346	1180334	1902975	5/3/02 11:13:30AM	2621	2.9 Pro XR
1347	1180333	1902972	5/3/02 11:13:32AM	2507	2.77 Pro XR
1348	1180333	1902972	5/3/02 11:13:34AM	2388	2.64 Pro XR
1349	1180333	1902972	5/3/02 11:13:36AM	2315	2.56 Pro XR
1350	1180333	1902972	5/3/02 11:13:38AM	2257	2.5 Pro XR
1351	1180333	1902972	5/3/02 11:13:40AM	2219	2.45 Pro XR

3.674941

Average

Data Point 1951

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Id_number	Easting	Northing	Gps_date	Gps_time	Gamma	Pcig	Survey
1794	1180235	1903125	5/3/02	11:32:22AM	3151	3.48	Pro XR
1795	1180234	1903126	5/3/02	11:32:24AM	3161	3.5	Pro XR
1796	1180234	1903128	5/3/02	11:32:26AM	3038	3.36	Pro XR
1797	1180234	1903130	5/3/02	11:32:28AM	2998	3.32	Pro XR
1798	1180234	1903132	5/3/02	11:32:30AM	3011	3.33	Pro XR
1799	1180234	1903134	5/3/02	11:32:32AM	2897	3.2	Pro XR
1800	1180234	1903135	5/3/02	11:32:34AM	2700	2.99	Pro XR
1801	1180234	1903137	5/3/02	11:32:36AM	2649	2.93	Pro XR
1802	1180233	1903138	5/3/02	11:32:38AM	2519	2.79	Pro XR
1803	1180232	1903139	5/3/02	11:32:40AM	2491	2.75	Pro XR
1804	1180230	1903139	5/3/02	11:32:42AM	2402	2.66	Pro XR
1805	1180230	1903137	5/3/02	11:32:44AM	2375	2.63	Pro XR
1806	1180230	1903136	5/3/02	11:32:46AM	2351	2.6	Pro XR
1807	1180230	1903135	5/3/02	11:32:48AM	2384	2.64	Pro XR
1808	1180230	1903133	5/3/02	11:32:50AM	2392	2.65	Pro XR
1809	1180231	1903131	5/3/02	11:32:52AM	2370	2.62	Pro XR
1810	1180231	1903129	5/3/02	11:32:54AM	2277	2.52	Pro XR
1811	1180231	1903127	5/3/02	11:32:56AM	2253	2.49	Pro XR
1812	1180232	1903125	5/3/02	11:32:58AM	2244	2.48	Pro XR
1813	1180232	1903123	5/3/02	11:33:00AM	2261	2.5	Pro XR
1814	1180232	1903122	5/3/02	11:33:02AM	2453	2.71	Pro XR
1815	1180232	1903121	5/3/02	11:33:04AM	2517	2.78	Pro XR
1816	1180233	1903119	5/3/02	11:33:06AM	2552	2.82	Pro XR
1817	1180233	1903118	5/3/02	11:33:08AM	2575	2.85	Pro XR
1818	1180233	1903116	5/3/02	11:33:10AM	2541	2.81	Pro XR
1819	1180234	1903115	5/3/02	11:33:12AM	2792	3.09	Pro XR
1820	1180234	1903114	5/3/02	11:33:14AM	3194	3.53	Pro XR
1821	1180233	1903114	5/3/02	11:33:16AM	4113	4.55	Pro XR
1822	1180234	1903114	5/3/02	11:33:18AM	4914	5.43	Pro XR
1823	1180234	1903114	5/3/02	11:33:20AM	5754	6.36	Pro XR
1824	1180234	1903114	5/3/02	11:33:22AM	6251	6.91	Pro XR
1825	1180234	1903114	5/3/02	11:33:24AM	6502	7.19	Pro XR
1826	1180234	1903114	5/3/02	11:33:26AM	7142	7.9	Pro XR
1827	1180233	1903114	5/3/02	11:33:28AM	7005	7.75	Pro XR
1828	1180233	1903113	5/3/02	11:33:30AM	6830	7.55	Pro XR
1829	1180233	1903113	5/3/02	11:33:32AM	6881	7.61	Pro XR
1858	1180230	1903114	5/3/02	11:34:30AM	3019	3.34	Pro XR
1859	1180230	1903115	5/3/02	11:34:32AM	3294	3.64	Pro XR
1860	1180230	1903116	5/3/02	11:34:34AM	3421	3.78	Pro XR
1861	1180230	1903117	5/3/02	11:34:36AM	3363	3.72	Pro XR
1862	1180230	1903118	5/3/02	11:34:38AM	3311	3.66	Pro XR
1863	1180230	1903119	5/3/02	11:34:40AM	3300	3.65	Pro XR
1864	1180230	1903121	5/3/02	11:34:42AM	3053	3.38	Pro XR
1865	1180230	1903122	5/3/02	11:34:44AM	2983	3.3	Pro XR
1866	1180229	1903124	5/3/02	11:34:46AM	2861	3.16	Pro XR
1867	1180229	1903126	5/3/02	11:34:48AM	2870	3.17	Pro XR
1868	1180229	1903128	5/3/02	11:34:50AM	2819	3.12	Pro XR
1869	1180227	1903129	5/3/02	11:34:52AM	2718	3.01	Pro XR
1870	1180228	1903131	5/3/02	11:34:54AM	2663	2.95	Pro XR
1871	1180228	1903132	5/3/02	11:34:56AM	2524	2.79	Pro XR
1872	1180228	1903134	5/3/02	11:34:58AM	2602	2.88	Pro XR

1873	1180227	1903136	5/3/02 11:35:00AM	2549	2.82 Pro XR
1874	1180226	1903136	5/3/02 11:35:02AM	2557	2.83 Pro XR
1875	1180225	1903134	5/3/02 11:35:04AM	2491	2.75 Pro XR
1876	1180225	1903133	5/3/02 11:35:06AM	2467	2.73 Pro XR
1877	1180225	1903132	5/3/02 11:35:08AM	2369	2.62 Pro XR
1878	1180226	1903130	5/3/02 11:35:10AM	2468	2.73 Pro XR
1879	1180226	1903129	5/3/02 11:35:12AM	2382	2.63 Pro XR
1880	1180226	1903126	5/3/02 11:35:14AM	2423	2.68 Pro XR
1881	1180226	1903123	5/3/02 11:35:16AM	2475	2.74 Pro XR
1882	1180227	1903121	5/3/02 11:35:18AM	2483	2.75 Pro XR
1883	1180227	1903118	5/3/02 11:35:20AM	2496	2.76 Pro XR
1884	1180227	1903116	5/3/02 11:35:22AM	2539	2.81 Pro XR
1885	1180228	1903113	5/3/02 11:35:24AM	2710	3 Pro XR
1916	1180224	1903115	5/3/02 11:36:26AM	3909	4.32 Pro XR
1917	1180224	1903116	5/3/02 11:36:28AM	3730	4.13 Pro XR
1918	1180225	1903118	5/3/02 11:36:30AM	3492	3.86 Pro XR
1919	1180224	1903120	5/3/02 11:36:32AM	3546	3.92 Pro XR
1920	1180224	1903121	5/3/02 11:36:34AM	3551	3.93 Pro XR
1921	1180224	1903123	5/3/02 11:36:36AM	3258	3.6 Pro XR
1922	1180224	1903125	5/3/02 11:36:38AM	3284	3.63 Pro XR
1923	1180224	1903127	5/3/02 11:36:40AM	3298	3.65 Pro XR
1924	1180224	1903128	5/3/02 11:36:42AM	3281	3.63 Pro XR
1925	1180223	1903130	5/3/02 11:36:44AM	3221	3.56 Pro XR
1926	1180224	1903130	5/3/02 11:36:46AM	3197	3.54 Pro XR
1927	1180224	1903131	5/3/02 11:36:48AM	3206	3.55 Pro XR
1928	1180224	1903133	5/3/02 11:36:50AM	3114	3.44 Pro XR
1929	1180224	1903134	5/3/02 11:36:52AM	3091	3.42 Pro XR
1930	1180223	1903135	5/3/02 11:36:54AM	2897	3.2 Pro XR
1931	1180221	1903133	5/3/02 11:36:56AM	2736	3.03 Pro XR
1932	1180220	1903133	5/3/02 11:36:58AM	2649	2.93 Pro XR
1933	1180220	1903132	5/3/02 11:37:00AM	2747	3.04 Pro XR
1934	1180219	1903131	5/3/02 11:37:02AM	3247	3.59 Pro XR
1935	1180219	1903131	5/3/02 11:37:04AM	4796	5.3 Pro XR
1936	1180219	1903131	5/3/02 11:37:06AM	6433	7.11 Pro XR
1937	1180218	1903131	5/3/02 11:37:08AM	7421	8.21 Pro XR
1938	1180218	1903131	5/3/02 11:37:10AM	8744	9.67 Pro XR
1939	1180218	1903131	5/3/02 11:39:28AM	10290	11.38 Pro XR
1940	1180219	1903131	5/3/02 11:39:30AM	10051	11.12 Pro XR
1941	1180218	1903131	5/3/02 11:39:32AM	9866	10.91 Pro XR
1942	1180218	1903131	5/3/02 11:39:34AM	9340	10.33 Pro XR
1943	1180218	1903131	5/3/02 11:39:36AM	9487	10.49 Pro XR
1944	1180218	1903131	5/3/02 11:39:38AM	9663	10.69 Pro XR
1945	1180218	1903131	5/3/02 11:39:40AM	9718	10.75 Pro XR
1946	1180218	1903131	5/3/02 11:39:42AM	9820	10.86 Pro XR
1947	1180218	1903130	5/3/02 11:39:44AM	11130	12.31 Pro XR
1948	1180218	1903131	5/3/02 11:39:46AM	12436	13.75 Pro XR
1949	1180218	1903131	5/3/02 11:39:48AM	13942	15.42 Pro XR
1950	1180218	1903131	5/3/02 11:39:50AM	14865	16.44 Pro XR
1951	1180218	1903130	5/3/02 11:39:52AM	15339	16.96 Pro XR
1952	1180218	1903131	5/3/02 11:39:54AM	15192	16.8 Pro XR
1953	1180218	1903131	5/3/02 11:39:56AM	14840	16.41 Pro XR
1954	1180218	1903130	5/3/02 11:39:58AM	14749	16.31 Pro XR

1955	1180219	1903130	5/3/02 11:40:00AM	12734	14.08 Pro XR
1956	1180219	1903129	5/3/02 11:40:02AM	9484	10.49 Pro XR
1957	1180219	1903129	5/3/02 11:40:04AM	7526	8.32 Pro XR
1958	1180219	1903129	5/3/02 11:40:06AM	6431	7.11 Pro XR
1959	1180219	1903129	5/3/02 11:40:08AM	6180	6.83 Pro XR
1960	1180219	1903128	5/3/02 11:40:10AM	5702	6.31 Pro XR
1961	1180219	1903128	5/3/02 11:40:12AM	5528	6.11 Pro XR
1962	1180220	1903127	5/3/02 11:40:14AM	5342	5.91 Pro XR
1963	1180220	1903126	5/3/02 11:40:16AM	4989	5.52 Pro XR
1964	1180220	1903126	5/3/02 11:40:18AM	4527	5.01 Pro XR
1965	1180220	1903125	5/3/02 11:40:20AM	4057	4.49 Pro XR
1966	1180220	1903124	5/3/02 11:40:22AM	3849	4.26 Pro XR
1967	1180220	1903123	5/3/02 11:40:24AM	3603	3.98 Pro XR
1968	1180221	1903122	5/3/02 11:40:26AM	3451	3.82 Pro XR
1969	1180221	1903121	5/3/02 11:40:28AM	3486	3.86 Pro XR
1970	1180221	1903120	5/3/02 11:40:30AM	3407	3.77 Pro XR
1971	1180221	1903120	5/3/02 11:40:32AM	3230	3.57 Pro XR
1972	1180221	1903118	5/3/02 11:40:34AM	3097	3.43 Pro XR
1973	1180222	1903117	5/3/02 11:40:36AM	2975	3.29 Pro XR
1974	1180222	1903115	5/3/02 11:40:38AM	2965	3.28 Pro XR
1975	1180222	1903114	5/3/02 11:40:40AM	2882	3.19 Pro XR
2012	1180219	1903114	5/3/02 11:41:54AM	3100	3.43 Pro XR
2013	1180218	1903115	5/3/02 11:41:56AM	2927	3.24 Pro XR
2014	1180218	1903117	5/3/02 11:41:58AM	2952	3.26 Pro XR
2015	1180218	1903119	5/3/02 11:42:00AM	2876	3.18 Pro XR
2016	1180218	1903120	5/3/02 11:42:02AM	2805	3.1 Pro XR
2017	1180218	1903122	5/3/02 11:42:04AM	2837	3.14 Pro XR
2018	1180218	1903124	5/3/02 11:42:06AM	2790	3.09 Pro XR
2019	1180217	1903126	5/3/02 11:42:08AM	2849	3.15 Pro XR
2020	1180218	1903128	5/3/02 11:42:10AM	2959	3.27 Pro XR
2021	1180217	1903129	5/3/02 11:42:12AM	3395	3.75 Pro XR
2022	1180217	1903129	5/3/02 11:42:14AM	3982	4.4 Pro XR
2023	1180217	1903130	5/3/02 11:42:16AM	4287	4.74 Pro XR
2024	1180217	1903129	5/3/02 11:42:18AM	4941	5.46 Pro XR
2025	1180217	1903129	5/3/02 11:42:20AM	5043	5.58 Pro XR
2026	1180217	1903130	5/3/02 11:42:22AM	5204	5.76 Pro XR
2027	1180216	1903130	5/3/02 11:42:24AM	5464	6.04 Pro XR
2028	1180215	1903129	5/3/02 11:42:26AM	5490	6.07 Pro XR
2029	1180215	1903128	5/3/02 11:42:28AM	4882	5.4 Pro XR
2030	1180215	1903127	5/3/02 11:42:30AM	4270	4.72 Pro XR
2031	1180215	1903126	5/3/02 11:42:32AM	3841	4.25 Pro XR
2032	1180215	1903124	5/3/02 11:42:34AM	3540	3.91 Pro XR
2033	1180215	1903123	5/3/02 11:42:36AM	3342	3.7 Pro XR
2034	1180216	1903121	5/3/02 11:42:38AM	3180	3.52 Pro XR
2035	1180216	1903119	5/3/02 11:42:40AM	3000	3.32 Pro XR
2036	1180216	1903117	5/3/02 11:42:42AM	2996	3.31 Pro XR
2037	1180216	1903115	5/3/02 11:42:44AM	3050	3.37 Pro XR
2062	1180213	1903115	5/3/02 11:43:34AM	2536	2.8 Pro XR
2063	1180213	1903116	5/3/02 11:43:36AM	2475	2.74 Pro XR
2064	1180213	1903119	5/3/02 11:43:38AM	2554	2.82 Pro XR
2065	1180213	1903120	5/3/02 11:43:40AM	2715	3 Pro XR
2066	1180212	1903121	5/3/02 11:43:42AM	2612	2.89 Pro XR

2067	1180212	1903123	5/3/02 11:43:44AM	2559	2.83 Pro XR
2068	1180212	1903125	5/3/02 11:43:46AM	2529	2.8 Pro XR
2069	1180212	1903127	5/3/02 11:43:48AM	2469	2.73 Pro XR
2070	1180211	1903129	5/3/02 11:43:50AM	2437	2.7 Pro XR
2071	1180209	1903128	5/3/02 11:43:52AM	2360	2.61 Pro XR
2072	1180209	1903127	5/3/02 11:43:54AM	2281	2.52 Pro XR
2073	1180209	1903125	5/3/02 11:43:56AM	2217	2.45 Pro XR
2074	1180209	1903123	5/3/02 11:43:58AM	2243	2.48 Pro XR
2075	1180210	1903121	5/3/02 11:44:00AM	2221	2.46 Pro XR
2076	1180210	1903118	5/3/02 11:44:02AM	2251	2.49 Pro XR
2077	1180210	1903116	5/3/02 11:44:04AM	2294	2.54 Pro XR
2078	1180211	1903114	5/3/02 11:44:06AM	2280	2.52 Pro XR
2099	1180208	1903114	5/3/02 11:44:48AM	2674	2.96 Pro XR
2100	1180208	1903116	5/3/02 11:44:50AM	2667	2.95 Pro XR
2101	1180208	1903119	5/3/02 11:44:52AM	2686	2.97 Pro XR
2102	1180208	1903121	5/3/02 11:44:54AM	2617	2.89 Pro XR
2103	1180207	1903124	5/3/02 11:44:56AM	2607	2.88 Pro XR
2104	1180207	1903127	5/3/02 11:44:58AM	2485	2.75 Pro XR
2105	1180206	1903128	5/3/02 11:45:00AM	2340	2.59 Pro XR
2106	1180205	1903126	5/3/02 11:45:02AM	2358	2.61 Pro XR
2107	1180204	1903125	5/3/02 11:45:04AM	2370	2.62 Pro XR
2108	1180204	1903123	5/3/02 11:45:06AM	2389	2.64 Pro XR
2109	1180205	1903121	5/3/02 11:45:08AM	2360	2.61 Pro XR
2110	1180206	1903118	5/3/02 11:45:10AM	2391	2.64 Pro XR
2111	1180206	1903116	5/3/02 11:45:12AM	2317	2.56 Pro XR
2112	1180206	1903114	5/3/02 11:45:14AM	2382	2.63 Pro XR
2133	1180203	1903115	5/3/02 11:45:56AM	2681	2.96 Pro XR
2134	1180203	1903117	5/3/02 11:45:58AM	2658	2.94 Pro XR
2135	1180203	1903120	5/3/02 11:46:00AM	2775	3.07 Pro XR
2136	1180202	1903123	5/3/02 11:46:02AM	2817	3.12 Pro XR
2137	1180201	1903125	5/3/02 11:46:04AM	2753	3.04 Pro XR
2196	1180233	1903133	5/3/02 11:50:47AM	1934	2.14 Pro XR
2197	1180230	1903133	5/3/02 11:50:49AM	1941	2.15 Pro XR
2198	1180227	1903133	5/3/02 11:50:51AM	1945	2.15 Pro XR
2199	1180225	1903133	5/3/02 11:50:53AM	1915	2.12 Pro XR
2200	1180223	1903133	5/3/02 11:50:55AM	1918	2.12 Pro XR
2201	1180221	1903133	5/3/02 11:50:57AM	1930	2.13 Pro XR
2202	1180219	1903132	5/3/02 11:50:59AM	2029	2.24 Pro XR
2203	1180218	1903132	5/3/02 11:51:01AM	2238	2.48 Pro XR
2204	1180217	1903132	5/3/02 11:51:03AM	2909	3.22 Pro XR
2205	1180217	1903132	5/3/02 11:51:05AM	3683	4.07 Pro XR
2206	1180217	1903132	5/3/02 11:51:07AM	4931	5.45 Pro XR
2207	1180217	1903133	5/3/02 11:51:09AM	6067	6.71 Pro XR
2208	1180217	1903132	5/3/02 11:51:11AM	7059	7.81 Pro XR
2209	1180215	1903132	5/3/02 11:51:13AM	7022	7.77 Pro XR
2210	1180214	1903131	5/3/02 11:51:15AM	6402	7.08 Pro XR
2211	1180212	1903131	5/3/02 11:51:17AM	5521	6.11 Pro XR
2212	1180212	1903131	5/3/02 11:51:19AM	4861	5.38 Pro XR
2213	1180210	1903130	5/3/02 11:51:21AM	4497	4.97 Pro XR
2214	1180210	1903130	5/3/02 11:51:23AM	4066	4.5 Pro XR
2215	1180209	1903130	5/3/02 11:51:25AM	3626	4.01 Pro XR
2216	1180207	1903130	5/3/02 11:51:27AM	3389	3.75 Pro XR

2217	1180206	1903130	5/3/02 11:51:29AM	3408	3.77 Pro XR
2218	1180206	1903130	5/3/02 11:51:31AM	3226	3.57 Pro XR
2219	1180204	1903130	5/3/02 11:51:33AM	3128	3.46 Pro XR
2220	1180205	1903130	5/3/02 11:51:35AM	3195	3.53 Pro XR
2221	1180201	1903130	5/3/02 11:51:37AM	3130	3.46 Pro XR
2222	1180201	1903129	5/3/02 11:51:39AM	3105	3.43 Pro XR
2235	1180201	1903132	5/3/02 11:52:05AM	2601	2.88 Pro XR
2236	1180203	1903132	5/3/02 11:52:07AM	2620	2.9 Pro XR
2237	1180203	1903132	5/3/02 11:52:09AM	2652	2.93 Pro XR
2238	1180204	1903133	5/3/02 11:52:11AM	2685	2.97 Pro XR
2239	1180206	1903133	5/3/02 11:52:13AM	2723	3.01 Pro XR
2240	1180207	1903133	5/3/02 11:52:15AM	2770	3.06 Pro XR
2241	1180207	1903133	5/3/02 11:52:17AM	2852	3.15 Pro XR
2242	1180208	1903133	5/3/02 11:52:19AM	2815	3.11 Pro XR
2243	1180209	1903133	5/3/02 11:52:21AM	2790	3.09 Pro XR
2244	1180211	1903134	5/3/02 11:52:23AM	3006	3.32 Pro XR
2245	1180212	1903134	5/3/02 11:52:25AM	3034	3.36 Pro XR
2246	1180213	1903134	5/3/02 11:52:27AM	3128	3.46 Pro XR
2247	1180214	1903134	5/3/02 11:52:29AM	3777	4.18 Pro XR
2248	1180215	1903135	5/3/02 11:52:31AM	4131	4.57 Pro XR
2249	1180216	1903134	5/3/02 11:52:33AM	4637	5.13 Pro XR
2250	1180217	1903135	5/3/02 11:52:35AM	5779	6.39 Pro XR
2251	1180219	1903135	5/3/02 11:52:37AM	6596	7.29 Pro XR
2252	1180218	1903135	5/3/02 11:52:39AM	7280	8.05 Pro XR
2253	1180220	1903135	5/3/02 11:52:41AM	6268	6.93 Pro XR
2254	1180221	1903136	5/3/02 11:52:43AM	5658	6.26 Pro XR
2255	1180222	1903136	5/3/02 11:52:45AM	4906	5.43 Pro XR
2256	1180222	1903136	5/3/02 11:52:47AM	4424	4.89 Pro XR
2257	1180225	1903137	5/3/02 11:52:49AM	3822	4.23 Pro XR
2258	1180226	1903137	5/3/02 11:52:51AM	3579	3.96 Pro XR
2259	1180228	1903137	5/3/02 11:52:53AM	3423	3.79 Pro XR
2260	1180228	1903137	5/3/02 11:52:55AM	3251	3.6 Pro XR
2261	1180231	1903137	5/3/02 11:52:57AM	3095	3.42 Pro XR
2262	1180230	1903138	5/3/02 11:52:59AM	3094	3.42 Pro XR
2263	1180232	1903138	5/3/02 11:53:01AM	2987	3.3 Pro XR
2264	1180233	1903139	5/3/02 11:53:03AM	2894	3.2 Pro XR
2265	1180234	1903139	5/3/02 11:53:05AM	2741	3.03 Pro XR
2328	1180234	1903139	5/3/02 11:55:11AM	2479	2.74 Pro XR
2329	1180234	1903140	5/3/02 11:55:13AM	2396	2.65 Pro XR
2330	1180233	1903139	5/3/02 11:55:15AM	2327	2.57 Pro XR
2331	1180232	1903139	5/3/02 11:55:17AM	2348	2.6 Pro XR
2332	1180232	1903138	5/3/02 11:55:19AM	2299	2.54 Pro XR
2333	1180231	1903139	5/3/02 11:55:21AM	2442	2.7 Pro XR
2334	1180230	1903139	5/3/02 11:55:23AM	2479	2.74 Pro XR
2335	1180229	1903140	5/3/02 11:55:25AM	2495	2.76 Pro XR
2336	1180229	1903139	5/3/02 11:55:27AM	2476	2.74 Pro XR
2337	1180228	1903140	5/3/02 11:55:29AM	2466	2.73 Pro XR
2338	1180227	1903140	5/3/02 11:55:31AM	2487	2.75 Pro XR
2339	1180226	1903140	5/3/02 11:55:33AM	2468	2.73 Pro XR
2340	1180225	1903140	5/3/02 11:55:35AM	2434	2.69 Pro XR
2341	1180224	1903140	5/3/02 11:55:37AM	2467	2.73 Pro XR
2342	1180223	1903139	5/3/02 11:55:39AM	2559	2.83 Pro XR

2343	1180222	1903139	5/3/02 11:55:41AM	2477	2.74 Pro XR
2344	1180221	1903139	5/3/02 11:55:43AM	2509	2.77 Pro XR
2345	1180221	1903139	5/3/02 11:55:45AM	2466	2.73 Pro XR
2346	1180219	1903139	5/3/02 11:55:47AM	2453	2.71 Pro XR
2347	1180218	1903139	5/3/02 11:55:49AM	2495	2.76 Pro XR
2348	1180217	1903139	5/3/02 11:55:51AM	2554	2.82 Pro XR
2349	1180217	1903138	5/3/02 11:55:53AM	2756	3.05 Pro XR
2350	1180217	1903138	5/3/02 11:55:55AM	2904	3.21 Pro XR
2351	1180216	1903137	5/3/02 11:55:57AM	3008	3.33 Pro XR
2352	1180216	1903137	5/3/02 11:55:59AM	3208	3.55 Pro XR
2353	1180215	1903137	5/3/02 11:56:01AM	3433	3.8 Pro XR
2354	1180214	1903137	5/3/02 11:56:03AM	3728	4.12 Pro XR
2355	1180214	1903136	5/3/02 11:56:05AM	4262	4.71 Pro XR
2356	1180214	1903137	5/3/02 11:56:07AM	4795	5.3 Pro XR
2357	1180213	1903137	5/3/02 11:56:09AM	5376	5.95 Pro XR
2358	1180214	1903137	5/3/02 11:56:11AM	5340	5.91 Pro XR
2359	1180213	1903136	5/3/02 11:56:13AM	4956	5.48 Pro XR
2360	1180211	1903137	5/3/02 11:56:15AM	4770	5.28 Pro XR
2361	1180210	1903138	5/3/02 11:56:17AM	4503	4.98 Pro XR
2362	1180210	1903137	5/3/02 11:56:19AM	4494	4.97 Pro XR
2363	1180209	1903136	5/3/02 11:56:21AM	4327	4.79 Pro XR
2364	1180208	1903136	5/3/02 11:56:23AM	4271	4.72 Pro XR
2365	1180207	1903136	5/3/02 11:56:25AM	4079	4.51 Pro XR
2366	1180207	1903136	5/3/02 11:56:27AM	3900	4.31 Pro XR
2367	1180205	1903136	5/3/02 11:56:29AM	3643	4.03 Pro XR
2368	1180205	1903135	5/3/02 11:56:31AM	3396	3.76 Pro XR
2369	1180204	1903134	5/3/02 11:56:33AM	3215	3.56 Pro XR
2370	1180203	1903135	5/3/02 11:56:35AM	3018	3.34 Pro XR
2371	1180202	1903135	5/3/02 11:56:37AM	3058	3.38 Pro XR
2372	1180202	1903134	5/3/02 11:56:39AM	3060	3.38 Pro XR
2373	1180201	1903135	5/3/02 11:56:41AM	2935	3.25 Pro XR
2385	1180201	1903136	5/3/02 11:57:05AM	2805	3.1 Pro XR
2386	1180203	1903136	5/3/02 11:57:07AM	2784	3.08 Pro XR
2387	1180202	1903137	5/3/02 11:57:09AM	2681	2.96 Pro XR
2388	1180202	1903138	5/3/02 11:57:11AM	2840	3.14 Pro XR
2389	1180204	1903138	5/3/02 11:57:13AM	2792	3.09 Pro XR
2390	1180203	1903138	5/3/02 11:57:15AM	3027	3.35 Pro XR
2391	1180204	1903138	5/3/02 11:57:17AM	3197	3.54 Pro XR
2392	1180204	1903138	5/3/02 11:57:19AM	3176	3.51 Pro XR
2393	1180206	1903138	5/3/02 11:57:21AM	3087	3.41 Pro XR
2394	1180206	1903138	5/3/02 11:57:23AM	3149	3.48 Pro XR
2395	1180207	1903139	5/3/02 11:57:25AM	3047	3.37 Pro XR
2396	1180209	1903139	5/3/02 11:57:27AM	2970	3.28 Pro XR
2397	1180211	1903139	5/3/02 11:57:29AM	2849	3.15 Pro XR
2398	1180211	1903139	5/3/02 11:57:31AM	2838	3.14 Pro XR
2399	1180212	1903139	5/3/02 11:57:33AM	2879	3.18 Pro XR
2400	1180213	1903139	5/3/02 11:57:35AM	2912	3.22 Pro XR
2401	1180215	1903140	5/3/02 11:57:37AM	3123	3.45 Pro XR
2402	1180216	1903140	5/3/02 11:57:39AM	3384	3.74 Pro XR
2403	1180218	1903140	5/3/02 11:57:41AM	3548	3.92 Pro XR
2404	1180218	1903140	5/3/02 11:57:43AM	3469	3.84 Pro XR
2405	1180219	1903140	5/3/02 11:57:45AM	3464	3.83 Pro XR

2406	1180220	1903141	5/3/02 11:57:47AM	3198	3.54 Pro XR
2407	1180220	1903141	5/3/02 11:57:49AM	3125	3.46 Pro XR
2408	1180220	1903141	5/3/02 11:57:51AM	3047	3.37 Pro XR
2409	1180222	1903140	5/3/02 11:57:53AM	3041	3.36 Pro XR
2410	1180223	1903141	5/3/02 11:57:55AM	3056	3.38 Pro XR
2411	1180223	1903140	5/3/02 11:57:57AM	3070	3.4 Pro XR
2412	1180225	1903141	5/3/02 11:57:59AM	3128	3.46 Pro XR
2413	1180226	1903141	5/3/02 11:58:01AM	3055	3.38 Pro XR
2414	1180228	1903141	5/3/02 11:58:03AM	2921	3.23 Pro XR
2415	1180229	1903141	5/3/02 11:58:05AM	2825	3.12 Pro XR
2416	1180230	1903140	5/3/02 11:58:07AM	2830	3.13 Pro XR
2417	1180230	1903141	5/3/02 11:58:09AM	2875	3.18 Pro XR
2418	1180230	1903142	5/3/02 11:58:11AM	2893	3.2 Pro XR
2419	1180231	1903143	5/3/02 11:58:13AM	3088	3.42 Pro XR
2420	1180233	1903143	5/3/02 11:58:15AM	2986	3.3 Pro XR
2421	1180234	1903143	5/3/02 11:58:17AM	3108	3.44 Pro XR
2504	1180231	1903144	5/3/02 12:01:03PM	4165	4.61 Pro XR
2505	1180231	1903144	5/3/02 12:01:05PM	4166	4.61 Pro XR
2506	1180230	1903145	5/3/02 12:01:07PM	4217	4.66 Pro XR
2509	1180229	1903144	5/3/02 12:01:13PM	3867	4.28 Pro XR
2510	1180228	1903144	5/3/02 12:01:15PM	3717	4.11 Pro XR
2511	1180228	1903144	5/3/02 12:01:17PM	3681	4.07 Pro XR
2512	1180227	1903144	5/3/02 12:01:19PM	3597	3.98 Pro XR
2513	1180226	1903144	5/3/02 12:01:21PM	3789	4.19 Pro XR
2514	1180225	1903143	5/3/02 12:01:23PM	3818	4.22 Pro XR
2515	1180224	1903144	5/3/02 12:01:25PM	3973	4.39 Pro XR
2516	1180223	1903142	5/3/02 12:01:27PM	3756	4.15 Pro XR
2517	1180222	1903143	5/3/02 12:01:29PM	3489	3.86 Pro XR
2518	1180221	1903143	5/3/02 12:01:31PM	3206	3.55 Pro XR
2519	1180220	1903142	5/3/02 12:01:33PM	3106	3.43 Pro XR
2520	1180219	1903142	5/3/02 12:01:35PM	3007	3.33 Pro XR
2521	1180218	1903142	5/3/02 12:01:37PM	3028	3.35 Pro XR
2522	1180217	1903142	5/3/02 12:01:39PM	3095	3.42 Pro XR
2523	1180217	1903142	5/3/02 12:01:41PM	3221	3.56 Pro XR
2524	1180215	1903142	5/3/02 12:01:43PM	3194	3.53 Pro XR
2525	1180213	1903142	5/3/02 12:01:45PM	3419	3.78 Pro XR
2526	1180213	1903142	5/3/02 12:01:47PM	3783	4.18 Pro XR
2527	1180212	1903142	5/3/02 12:01:49PM	4150	4.59 Pro XR
2528	1180212	1903141	5/3/02 12:01:51PM	4338	4.8 Pro XR
2529	1180212	1903141	5/3/02 12:01:53PM	4425	4.89 Pro XR
2530	1180211	1903141	5/3/02 12:01:55PM	4560	5.04 Pro XR
2531	1180211	1903141	5/3/02 12:01:57PM	4662	5.16 Pro XR
2532	1180211	1903141	5/3/02 12:01:59PM	4632	5.12 Pro XR
2533	1180211	1903141	5/3/02 12:02:01PM	4542	5.02 Pro XR
2534	1180210	1903141	5/3/02 12:02:03PM	4565	5.05 Pro XR
2535	1180209	1903141	5/3/02 12:02:05PM	4435	4.9 Pro XR
2536	1180210	1903141	5/3/02 12:02:07PM	4296	4.75 Pro XR
2537	1180208	1903141	5/3/02 12:02:09PM	4045	4.47 Pro XR
2538	1180208	1903143	5/3/02 12:02:11PM	3865	4.27 Pro XR
2539	1180206	1903142	5/3/02 12:02:13PM	3711	4.1 Pro XR
2540	1180206	1903142	5/3/02 12:02:15PM	3510	3.88 Pro XR
2541	1180207	1903141	5/3/02 12:02:17PM	3322	3.67 Pro XR

2542	1180206	1903142	5/3/02 12:02:19PM	3255	3.6 Pro XR
2543	1180205	1903142	5/3/02 12:02:21PM	3128	3.46 Pro XR
2544	1180204	1903141	5/3/02 12:02:23PM	2967	3.28 Pro XR
2545	1180203	1903141	5/3/02 12:02:25PM	2814	3.11 Pro XR
2546	1180202	1903141	5/3/02 12:02:27PM	2894	3.2 Pro XR
2547	1180203	1903141	5/3/02 12:02:29PM	2908	3.22 Pro XR
2548	1180203	1903141	5/3/02 12:02:31PM	2858	3.16 Pro XR
2549	1180204	1903141	5/3/02 12:02:33PM	2728	3.02 Pro XR
2550	1180204	1903141	5/3/02 12:02:35PM	2860	3.16 Pro XR
2551	1180204	1903142	5/3/02 12:02:37PM	2777	3.07 Pro XR
2552	1180205	1903142	5/3/02 12:02:39PM	2757	3.05 Pro XR
2553	1180206	1903142	5/3/02 12:02:41PM	2724	3.01 Pro XR
2554	1180206	1903143	5/3/02 12:02:43PM	2848	3.15 Pro XR
2555	1180207	1903144	5/3/02 12:02:45PM	2841	3.14 Pro XR
2556	1180208	1903143	5/3/02 12:02:47PM	2780	3.07 Pro XR
2557	1180209	1903144	5/3/02 12:02:49PM	2784	3.08 Pro XR
2558	1180210	1903144	5/3/02 12:02:51PM	2959	3.27 Pro XR
2559	1180211	1903144	5/3/02 12:02:53PM	3361	3.72 Pro XR
2560	1180212	1903144	5/3/02 12:02:55PM	3701	4.09 Pro XR
2566	1180214	1903145	5/3/02 12:03:07PM	4654	5.15 Pro XR
2567	1180214	1903144	5/3/02 12:03:09PM	4518	5 Pro XR
2568	1180216	1903145	5/3/02 12:03:11PM	4179	4.62 Pro XR
2692	1180201	1903145	5/3/02 12:07:19PM	2925	3.23 Pro XR

4.181451

Average

Data Point 2156

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Id_number	Easting	Northing	Gps_date	Gps_time	Gamma	Pcig	Survey
2277	1180249	1903140	5/3/02	11:53:29AM	2327	2.57	Pro XR
2279	1180253	1903141	5/3/02	11:53:33AM	2221	2.46	Pro XR
2280	1180254	1903140	5/3/02	11:53:35AM	2196	2.43	Pro XR
2281	1180255	1903142	5/3/02	11:53:37AM	2188	2.42	Pro XR
2282	1180256	1903140	5/3/02	11:53:39AM	2178	2.41	Pro XR
2283	1180258	1903141	5/3/02	11:53:41AM	2156	2.38	Pro XR
2284	1180260	1903142	5/3/02	11:53:43AM	2169	2.4	Pro XR
2285	1180261	1903142	5/3/02	11:53:45AM	2180	2.41	Pro XR
2286	1180262	1903142	5/3/02	11:53:47AM	2154	2.38	Pro XR
2287	1180265	1903143	5/3/02	11:53:49AM	2159	2.39	Pro XR
2288	1180266	1903142	5/3/02	11:53:51AM	2099	2.32	Pro XR
2289	1180268	1903143	5/3/02	11:53:53AM	2083	2.3	Pro XR
2300	1180268	1903146	5/3/02	11:54:15AM	2105	2.33	Pro XR
2301	1180266	1903145	5/3/02	11:54:17AM	2065	2.28	Pro XR
2302	1180264	1903145	5/3/02	11:54:19AM	2197	2.43	Pro XR
2303	1180262	1903145	5/3/02	11:54:21AM	2209	2.44	Pro XR
2304	1180262	1903144	5/3/02	11:54:23AM	2170	2.4	Pro XR
2305	1180260	1903144	5/3/02	11:54:25AM	2135	2.36	Pro XR
2306	1180258	1903143	5/3/02	11:54:27AM	2125	2.35	Pro XR
2307	1180257	1903143	5/3/02	11:54:29AM	2155	2.38	Pro XR
2308	1180256	1903143	5/3/02	11:54:31AM	2226	2.46	Pro XR
2309	1180255	1903142	5/3/02	11:54:33AM	2214	2.45	Pro XR
2310	1180254	1903142	5/3/02	11:54:35AM	2240	2.48	Pro XR
2311	1180254	1903142	5/3/02	11:54:37AM	2276	2.52	Pro XR
2312	1180252	1903142	5/3/02	11:54:39AM	2305	2.55	Pro XR
2313	1180250	1903142	5/3/02	11:54:41AM	2261	2.5	Pro XR
2314	1180250	1903142	5/3/02	11:54:43AM	2285	2.53	Pro XR
2315	1180247	1903142	5/3/02	11:54:45AM	2295	2.54	Pro XR
2316	1180247	1903141	5/3/02	11:54:47AM	2293	2.54	Pro XR
2317	1180247	1903141	5/3/02	11:54:49AM	2271	2.51	Pro XR
2318	1180245	1903141	5/3/02	11:54:51AM	2280	2.52	Pro XR
2319	1180244	1903141	5/3/02	11:54:53AM	2263	2.5	Pro XR
2320	1180242	1903141	5/3/02	11:54:55AM	2201	2.43	Pro XR
2321	1180241	1903141	5/3/02	11:54:57AM	2275	2.52	Pro XR
2322	1180240	1903141	5/3/02	11:54:59AM	2273	2.51	Pro XR
2323	1180240	1903141	5/3/02	11:55:01AM	2338	2.59	Pro XR
2324	1180238	1903140	5/3/02	11:55:03AM	2344	2.59	Pro XR
2325	1180237	1903140	5/3/02	11:55:05AM	2351	2.6	Pro XR
2422	1180236	1903144	5/3/02	11:58:19AM	3145	3.48	Pro XR
2423	1180236	1903143	5/3/02	11:58:21AM	3172	3.51	Pro XR
2424	1180237	1903144	5/3/02	11:58:23AM	3286	3.63	Pro XR
2425	1180238	1903143	5/3/02	11:58:25AM	3227	3.57	Pro XR
2426	1180239	1903143	5/3/02	11:58:27AM	3229	3.57	Pro XR
2427	1180240	1903143	5/3/02	11:58:29AM	3366	3.72	Pro XR
2428	1180242	1903143	5/3/02	11:58:31AM	3117	3.45	Pro XR
2429	1180244	1903143	5/3/02	11:58:33AM	3143	3.48	Pro XR
2430	1180244	1903143	5/3/02	11:58:35AM	2993	3.31	Pro XR
2431	1180245	1903144	5/3/02	11:58:37AM	3027	3.35	Pro XR
2432	1180246	1903145	5/3/02	11:58:39AM	2827	3.13	Pro XR
2433	1180248	1903145	5/3/02	11:58:41AM	2774	3.07	Pro XR
2434	1180250	1903145	5/3/02	11:58:43AM	2696	2.98	Pro XR

2435	1180251	1903145	5/3/02 11:58:45AM	2678	2.96 Pro XR
2436	1180253	1903145	5/3/02 11:58:47AM	2761	3.05 Pro XR
2437	1180254	1903146	5/3/02 11:58:49AM	2730	3.02 Pro XR
2438	1180255	1903147	5/3/02 11:58:51AM	2797	3.09 Pro XR
2439	1180256	1903147	5/3/02 11:58:53AM	2906	3.21 Pro XR
2440	1180256	1903147	5/3/02 11:58:55AM	2945	3.26 Pro XR
2441	1180256	1903147	5/3/02 11:58:57AM	2921	3.23 Pro XR
2442	1180257	1903147	5/3/02 11:58:59AM	2860	3.16 Pro XR
2443	1180258	1903147	5/3/02 11:59:01AM	3137	3.47 Pro XR
2444	1180259	1903147	5/3/02 11:59:03AM	3089	3.42 Pro XR
2445	1180261	1903147	5/3/02 11:59:05AM	2955	3.27 Pro XR
2446	1180262	1903147	5/3/02 11:59:07AM	2918	3.23 Pro XR
2447	1180264	1903147	5/3/02 11:59:09AM	2829	3.13 Pro XR
2448	1180266	1903148	5/3/02 11:59:11AM	2856	3.16 Pro XR
2449	1180267	1903148	5/3/02 11:59:13AM	2760	3.05 Pro XR
2460	1180268	1903152	5/3/02 11:59:35AM	2148	2.38 Pro XR
2461	1180266	1903152	5/3/02 11:59:37AM	2093	2.31 Pro XR
2462	1180265	1903151	5/3/02 11:59:39AM	2140	2.37 Pro XR
2463	1180265	1903151	5/3/02 11:59:41AM	2124	2.35 Pro XR
2464	1180265	1903153	5/3/02 11:59:43AM	2202	2.44 Pro XR
2465	1180264	1903153	5/3/02 11:59:45AM	2252	2.49 Pro XR
2466	1180262	1903153	5/3/02 11:59:47AM	2271	2.51 Pro XR
2467	1180261	1903152	5/3/02 11:59:49AM	2381	2.63 Pro XR
2468	1180261	1903150	5/3/02 11:59:51AM	2388	2.64 Pro XR
2469	1180261	1903150	5/3/02 11:59:53AM	2519	2.79 Pro XR
2470	1180260	1903149	5/3/02 11:59:55AM	2550	2.82 Pro XR
2471	1180259	1903150	5/3/02 11:59:57AM	2564	2.84 Pro XR
2472	1180258	1903150	5/3/02 11:59:59AM	2546	2.82 Pro XR
2473	1180257	1903150	5/3/02 12:00:01PM	2703	2.99 Pro XR
2474	1180256	1903150	5/3/02 12:00:03PM	2843	3.14 Pro XR
2475	1180255	1903150	5/3/02 12:00:05PM	2893	3.2 Pro XR
2476	1180254	1903150	5/3/02 12:00:07PM	2921	3.23 Pro XR
2477	1180254	1903149	5/3/02 12:00:09PM	3082	3.41 Pro XR
2478	1180253	1903149	5/3/02 12:00:11PM	3227	3.57 Pro XR
2479	1180253	1903149	5/3/02 12:00:13PM	3240	3.58 Pro XR
2480	1180251	1903149	5/3/02 12:00:15PM	3207	3.55 Pro XR
2481	1180250	1903150	5/3/02 12:00:17PM	3170	3.51 Pro XR
2482	1180250	1903148	5/3/02 12:00:19PM	3194	3.53 Pro XR
2483	1180248	1903148	5/3/02 12:00:21PM	3425	3.79 Pro XR
2484	1180248	1903149	5/3/02 12:00:23PM	3662	4.05 Pro XR
2485	1180247	1903148	5/3/02 12:00:25PM	3721	4.12 Pro XR
2486	1180246	1903148	5/3/02 12:00:27PM	3890	4.3 Pro XR
2487	1180245	1903147	5/3/02 12:00:29PM	3883	4.29 Pro XR
2488	1180244	1903147	5/3/02 12:00:31PM	3705	4.1 Pro XR
2489	1180244	1903147	5/3/02 12:00:33PM	3472	3.84 Pro XR
2490	1180242	1903147	5/3/02 12:00:35PM	3490	3.86 Pro XR
2491	1180242	1903146	5/3/02 12:00:37PM	3317	3.67 Pro XR
2492	1180240	1903147	5/3/02 12:00:38PM	3174	3.51 Pro XR
2493	1180239	1903145	5/3/02 12:00:40PM	3038	3.36 Pro XR
2494	1180238	1903144	5/3/02 12:00:42PM	3148	3.48 Pro XR
2495	1180237	1903144	5/3/02 12:00:44PM	3236	3.58 Pro XR
2496	1180237	1903145	5/3/02 12:00:46PM	3388	3.75 Pro XR

2497	1180237	1903145	5/3/02 12:00:48PM	3630	4.01 Pro XR
2498	1180237	1903145	5/3/02 12:00:50PM	3676	4.07 Pro XR
2499	1180237	1903145	5/3/02 12:00:52PM	3667	4.06 Pro XR
2500	1180236	1903146	5/3/02 12:00:54PM	3668	4.06 Pro XR
2588	1180236	1903148	5/3/02 12:03:51PM	4286	4.74 Pro XR
2589	1180236	1903148	5/3/02 12:03:53PM	4357	4.82 Pro XR
2590	1180237	1903148	5/3/02 12:03:55PM	4458	4.93 Pro XR
2591	1180238	1903148	5/3/02 12:03:57PM	4473	4.95 Pro XR
2592	1180238	1903149	5/3/02 12:03:59PM	4505	4.98 Pro XR
2593	1180240	1903148	5/3/02 12:04:01PM	4386	4.85 Pro XR
2594	1180241	1903148	5/3/02 12:04:03PM	4258	4.71 Pro XR
2595	1180242	1903148	5/3/02 12:04:05PM	4171	4.61 Pro XR
2596	1180244	1903148	5/3/02 12:04:07PM	4415	4.88 Pro XR
2597	1180244	1903149	5/3/02 12:04:09PM	4099	4.53 Pro XR
2598	1180245	1903149	5/3/02 12:04:11PM	3964	4.38 Pro XR
2599	1180246	1903149	5/3/02 12:04:13PM	3922	4.34 Pro XR
2600	1180247	1903151	5/3/02 12:04:15PM	3833	4.24 Pro XR
2601	1180249	1903150	5/3/02 12:04:17PM	3935	4.35 Pro XR
2602	1180250	1903149	5/3/02 12:04:19PM	3609	3.99 Pro XR
2603	1180253	1903150	5/3/02 12:04:21PM	3664	4.05 Pro XR
2604	1180254	1903149	5/3/02 12:04:23PM	3624	4.01 Pro XR
2605	1180256	1903150	5/3/02 12:04:25PM	3521	3.89 Pro XR
2606	1180259	1903150	5/3/02 12:04:27PM	3234	3.58 Pro XR
2607	1180260	1903151	5/3/02 12:04:29PM	3334	3.69 Pro XR
2608	1180262	1903152	5/3/02 12:04:31PM	3248	3.59 Pro XR
2609	1180264	1903151	5/3/02 12:04:33PM	2992	3.31 Pro XR
2610	1180266	1903152	5/3/02 12:04:35PM	2741	3.03 Pro XR
2611	1180268	1903154	5/3/02 12:04:37PM	2689	2.97 Pro XR
2617	1180268	1903157	5/3/02 12:04:49PM	2303	2.55 Pro XR
2618	1180267	1903157	5/3/02 12:04:51PM	2272	2.51 Pro XR
2619	1180267	1903156	5/3/02 12:04:53PM	2259	2.5 Pro XR
2620	1180266	1903155	5/3/02 12:04:55PM	2234	2.47 Pro XR
2621	1180265	1903153	5/3/02 12:04:57PM	2274	2.51 Pro XR
2622	1180263	1903153	5/3/02 12:04:59PM	2230	2.47 Pro XR
2623	1180262	1903154	5/3/02 12:05:01PM	2292	2.53 Pro XR
2624	1180260	1903155	5/3/02 12:05:03PM	2396	2.65 Pro XR
2625	1180258	1903154	5/3/02 12:05:05PM	2397	2.65 Pro XR
2626	1180256	1903153	5/3/02 12:05:07PM	2502	2.77 Pro XR
2627	1180255	1903154	5/3/02 12:05:09PM	2604	2.88 Pro XR
2628	1180254	1903153	5/3/02 12:05:11PM	2726	3.01 Pro XR
2629	1180253	1903154	5/3/02 12:05:13PM	2804	3.1 Pro XR
2630	1180252	1903154	5/3/02 12:05:15PM	2830	3.13 Pro XR
2631	1180250	1903154	5/3/02 12:05:17PM	3158	3.49 Pro XR
2632	1180249	1903153	5/3/02 12:05:19PM	3641	4.03 Pro XR
2633	1180249	1903153	5/3/02 12:05:21PM	4209	4.65 Pro XR
2634	1180249	1903153	5/3/02 12:05:23PM	4616	5.1 Pro XR
2635	1180249	1903153	5/3/02 12:05:25PM	5059	5.59 Pro XR
2636	1180249	1903154	5/3/02 12:05:27PM	5227	5.78 Pro XR
2637	1180248	1903154	5/3/02 12:05:29PM	5457	6.04 Pro XR
2638	1180248	1903153	5/3/02 12:05:31PM	5490	6.07 Pro XR
2639	1180247	1903153	5/3/02 12:05:33PM	5656	6.26 Pro XR
2640	1180247	1903153	5/3/02 12:05:35PM	5235	5.79 Pro XR

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2641	1180246	1903152	5/3/02 12:05:37PM	4946	5.47 Pro XR
2642	1180245	1903152	5/3/02 12:05:39PM	4421	4.89 Pro XR
2643	1180243	1903153	5/3/02 12:05:41PM	4051	4.48 Pro XR
2644	1180242	1903153	5/3/02 12:05:43PM	3918	4.33 Pro XR
2645	1180241	1903153	5/3/02 12:05:45PM	3835	4.24 Pro XR
2646	1180241	1903153	5/3/02 12:05:47PM	4081	4.51 Pro XR
2647	1180240	1903152	5/3/02 12:05:49PM	4147	4.59 Pro XR
2648	1180238	1903152	5/3/02 12:05:51PM	4393	4.86 Pro XR
2649	1180237	1903153	5/3/02 12:05:53PM	4235	4.68 Pro XR
2650	1180237	1903152	5/3/02 12:05:55PM	4023	4.45 Pro XR
2651	1180236	1903151	5/3/02 12:05:57PM	4237	4.69 Pro XR
2734	1180237	1903155	5/3/02 12:08:43PM	3025	3.35 Pro XR
2735	1180239	1903155	5/3/02 12:08:45PM	2986	3.3 Pro XR
2736	1180242	1903156	5/3/02 12:08:47PM	2955	3.27 Pro XR
2737	1180244	1903156	5/3/02 12:08:49PM	2986	3.3 Pro XR
2738	1180246	1903157	5/3/02 12:08:51PM	3029	3.35 Pro XR
2739	1180248	1903157	5/3/02 12:08:53PM	3060	3.38 Pro XR
2740	1180250	1903157	5/3/02 12:08:55PM	3331	3.68 Pro XR
2741	1180253	1903157	5/3/02 12:08:57PM	3819	4.22 Pro XR
2742	1180253	1903157	5/3/02 12:08:59PM	4120	4.56 Pro XR
2743	1180252	1903157	5/3/02 12:09:01PM	4322	4.78 Pro XR
2744	1180252	1903157	5/3/02 12:09:03PM	4997	5.53 Pro XR
2745	1180252	1903157	5/3/02 12:09:05PM	5899	6.52 Pro XR
2746	1180252	1903157	5/3/02 12:09:07PM	6289	6.96 Pro XR
2747	1180252	1903157	5/3/02 12:09:09PM	6224	6.88 Pro XR
2748	1180252	1903157	5/3/02 12:09:11PM	6983	7.72 Pro XR
2749	1180252	1903157	5/3/02 12:09:13PM	6984	7.72 Pro XR
2750	1180252	1903157	5/3/02 12:09:15PM	6742	7.46 Pro XR
2751	1180252	1903157	5/3/02 12:09:17PM	9451	10.45 Pro XR
2752	1180252	1903157	5/3/02 12:09:19PM	11636	12.87 Pro XR
2753	1180252	1903157	5/3/02 12:09:21PM	14412	15.94 Pro XR
2754	1180252	1903157	5/3/02 12:09:23PM	14728	16.29 Pro XR
2755	1180252	1903157	5/3/02 12:09:25PM	15448	17.08 Pro XR
2756	1180251	1903157	5/3/02 12:09:27PM	16044	17.74 Pro XR
2757	1180251	1903157	5/3/02 12:09:29PM	16024	17.72 Pro XR
2758	1180252	1903157	5/3/02 12:09:31PM	15559	17.21 Pro XR
2759	1180252	1903157	5/3/02 12:09:33PM	15457	17.09 Pro XR
2760	1180253	1903158	5/3/02 12:09:35PM	10015	11.08 Pro XR
2761	1180254	1903158	5/3/02 12:09:37PM	7383	8.17 Pro XR
2762	1180256	1903159	5/3/02 12:09:39PM	5473	6.05 Pro XR
2763	1180256	1903160	5/3/02 12:09:41PM	4576	5.06 Pro XR
2764	1180255	1903161	5/3/02 12:09:43PM	3931	4.35 Pro XR
2765	1180255	1903160	5/3/02 12:09:45PM	3550	3.93 Pro XR
2766	1180255	1903160	5/3/02 12:09:47PM	3109	3.44 Pro XR
2767	1180253	1903160	5/3/02 12:09:49PM	2872	3.18 Pro XR
2768	1180252	1903160	5/3/02 12:09:51PM	2793	3.09 Pro XR
2769	1180251	1903159	5/3/02 12:09:53PM	2690	2.97 Pro XR
2770	1180249	1903159	5/3/02 12:09:55PM	2718	3.01 Pro XR
2771	1180248	1903159	5/3/02 12:09:57PM	2709	3 Pro XR
2772	1180246	1903159	5/3/02 12:09:59PM	2722	3.01 Pro XR
2773	1180245	1903158	5/3/02 12:10:01PM	2816	3.11 Pro XR
2774	1180244	1903158	5/3/02 12:10:03PM	2768	3.06 Pro XR

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2775	1180243	1903158	5/3/02 12:10:05PM	2817	3.12 Pro XR
2776	1180241	1903158	5/3/02 12:10:07PM	2752	3.04 Pro XR
2777	1180240	1903158	5/3/02 12:10:09PM	2708	2.99 Pro XR
2778	1180239	1903159	5/3/02 12:10:11PM	2727	3.02 Pro XR
2779	1180240	1903157	5/3/02 12:10:13PM	2628	2.91 Pro XR
2780	1180239	1903157	5/3/02 12:10:15PM	2530	2.8 Pro XR
2781	1180238	1903157	5/3/02 12:10:17PM	2464	2.72 Pro XR
2782	1180237	1903157	5/3/02 12:10:19PM	2372	2.62 Pro XR
2783	1180236	1903157	5/3/02 12:10:21PM	2312	2.56 Pro XR
2821	1180236	1903161	5/3/02 12:11:37PM	2017	2.23 Pro XR
2822	1180239	1903162	5/3/02 12:11:39PM	1949	2.16 Pro XR
2823	1180242	1903162	5/3/02 12:11:41PM	1906	2.11 Pro XR
2824	1180245	1903163	5/3/02 12:11:43PM	1910	2.11 Pro XR
2825	1180248	1903163	5/3/02 12:11:45PM	1922	2.13 Pro XR
2826	1180251	1903162	5/3/02 12:11:47PM	1950	2.16 Pro XR
2827	1180252	1903163	5/3/02 12:11:49PM	2002	2.21 Pro XR
2828	1180254	1903163	5/3/02 12:11:51PM	2044	2.26 Pro XR
2829	1180253	1903163	5/3/02 12:11:53PM	1999	2.21 Pro XR
2830	1180254	1903163	5/3/02 12:11:55PM	1929	2.13 Pro XR
2831	1180254	1903163	5/3/02 12:11:57PM	1904	2.11 Pro XR
2838	1180262	1903176	5/3/02 12:13:13PM	2265	2.5 Pro XR
2839	1180263	1903174	5/3/02 12:13:15PM	2293	2.54 Pro XR
2840	1180263	1903173	5/3/02 12:13:17PM	2301	2.54 Pro XR
2841	1180263	1903172	5/3/02 12:13:19PM	2262	2.5 Pro XR
2842	1180263	1903170	5/3/02 12:13:21PM	2282	2.52 Pro XR
2843	1180263	1903169	5/3/02 12:13:23PM	2311	2.56 Pro XR
2844	1180263	1903167	5/3/02 12:13:25PM	2428	2.69 Pro XR
2845	1180263	1903165	5/3/02 12:13:27PM	2474	2.74 Pro XR
2846	1180264	1903165	5/3/02 12:13:29PM	2474	2.74 Pro XR
2847	1180266	1903166	5/3/02 12:13:31PM	2365	2.62 Pro XR
2848	1180266	1903167	5/3/02 12:13:33PM	2420	2.68 Pro XR
2849	1180266	1903168	5/3/02 12:13:35PM	2471	2.73 Pro XR
2850	1180266	1903169	5/3/02 12:13:37PM	2483	2.75 Pro XR
2851	1180266	1903171	5/3/02 12:13:39PM	2413	2.67 Pro XR
2852	1180266	1903173	5/3/02 12:13:41PM	2417	2.67 Pro XR
2853	1180266	1903174	5/3/02 12:13:43PM	2386	2.64 Pro XR
2854	1180266	1903175	5/3/02 12:13:45PM	2406	2.66 Pro XR
2855	1180265	1903176	5/3/02 12:13:47PM	2381	2.63 Pro XR
2879	1180268	1903176	5/3/02 12:14:35PM	5417	5.99 Pro XR
2881	1180268	1903176	5/3/02 12:14:39PM	5906	6.53 Pro XR
2882	1180268	1903176	5/3/02 12:14:41PM	5627	6.22 Pro XR
2883	1180268	1903176	5/3/02 12:14:43PM	5754	6.36 Pro XR

3.944739



Average